

## Product datasheet for TA805829

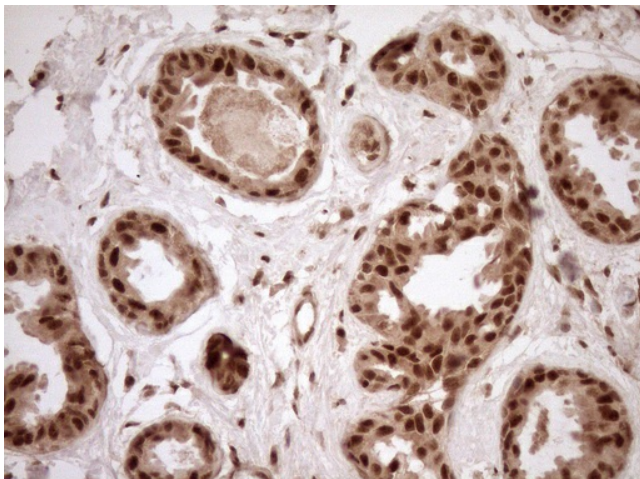
### NUDT21 Mouse Monoclonal Antibody [Clone ID: OT12C8]

#### Product data:

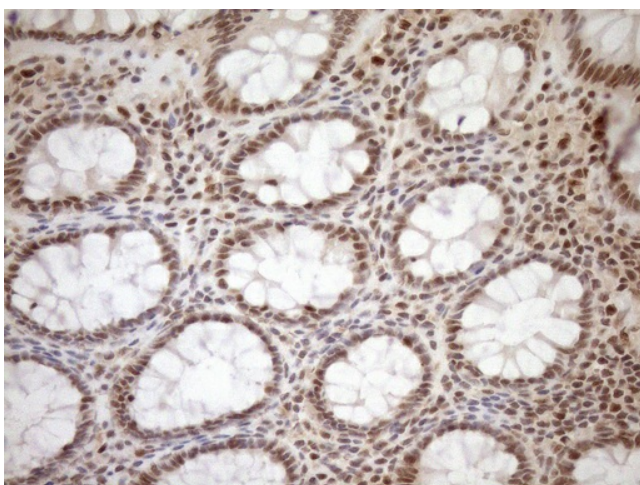
Product Type:	Primary Antibodies
Clone Name:	OT12C8
Applications:	IHC
Recommend Dilution:	IHC 1:150
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 2-227 of human NUDT21(NP_008937) produced in E.coli.
Formulation:	PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Predicted Protein Size:	26 kDa
Gene Name:	nudix hydrolase 21
Database Link:	<a href="#">NP_008937</a> <a href="#">Entrez Gene 11051</a> <a href="#">Human</a>
Background:	The protein encoded by this gene is one subunit of a cleavage factor required for 3' RNA cleavage and polyadenylation processing. The interaction of the protein with the RNA is one of the earliest steps in the assembly of the 3' end processing complex and facilitates the recruitment of other processing factors. This gene encodes the 25kD subunit of the protein complex, which is composed of four polypeptides. [provided by RefSeq, Jul 2008]
Synonyms:	CFIM25; CPSF5

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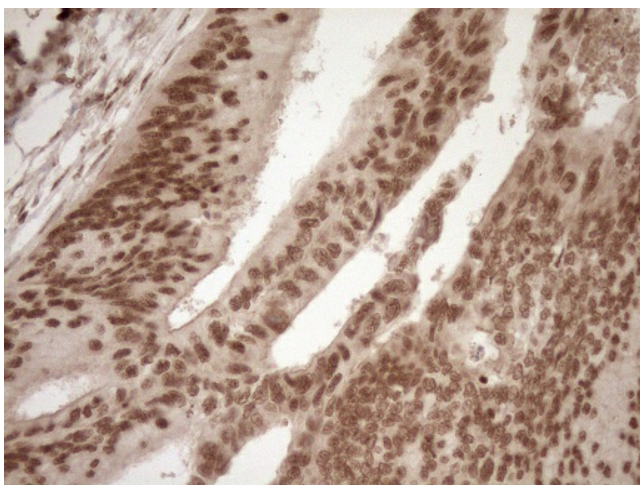
**Product images:**



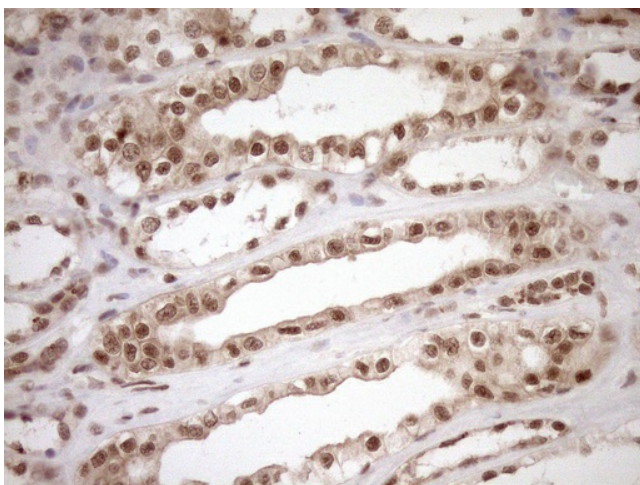
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-NUDT21 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA805829) (1:150)



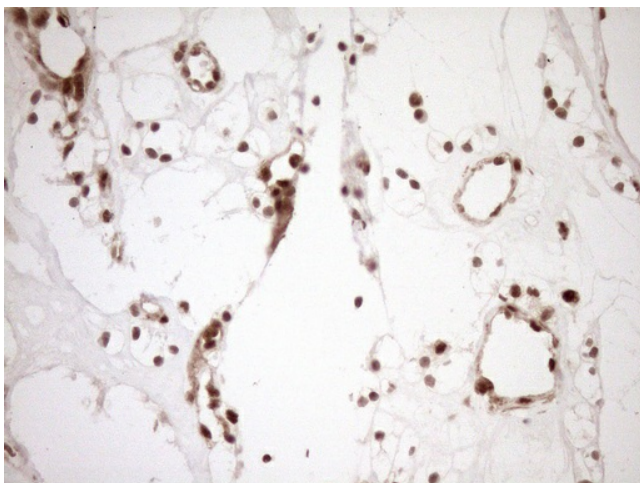
Immunohistochemical staining of paraffin-embedded Human colon tissue within the normal limits using anti-NUDT21 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA805829) (1:150)



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-NUDT21 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA805829) (1:150)

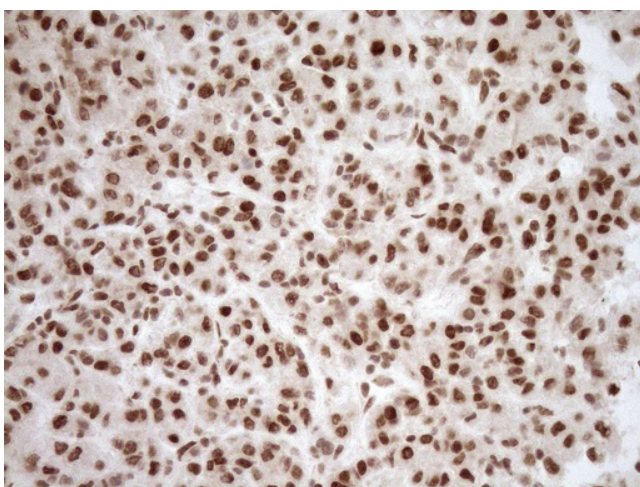


Immunohistochemical staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-NUDT21 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA805829) (1:150)

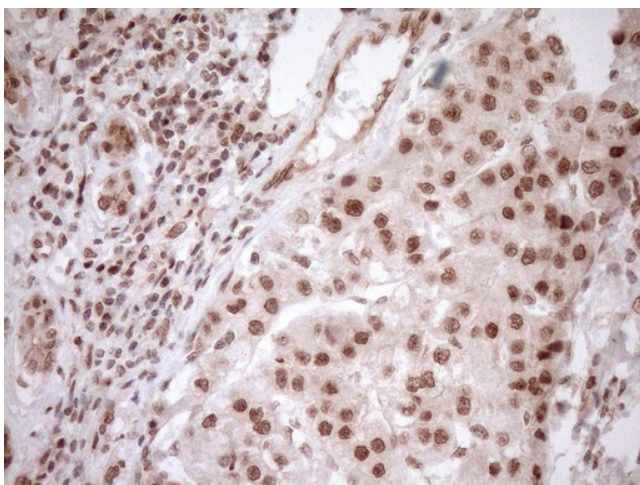


Immunohistochemical staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-NUDT21 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA805829) (1:150)

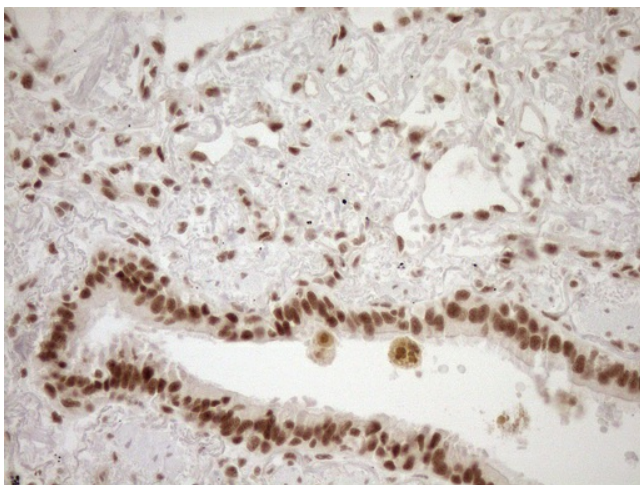




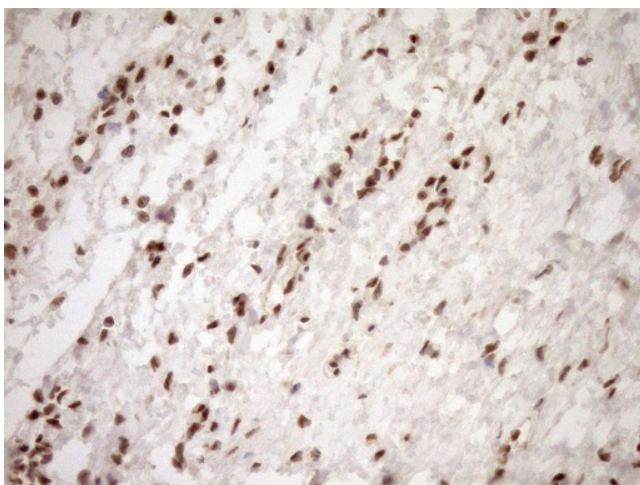
Immunohistochemical staining of paraffin-embedded Human liver tissue within the normal limits using anti-NUDT21 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA805829) (1:150)



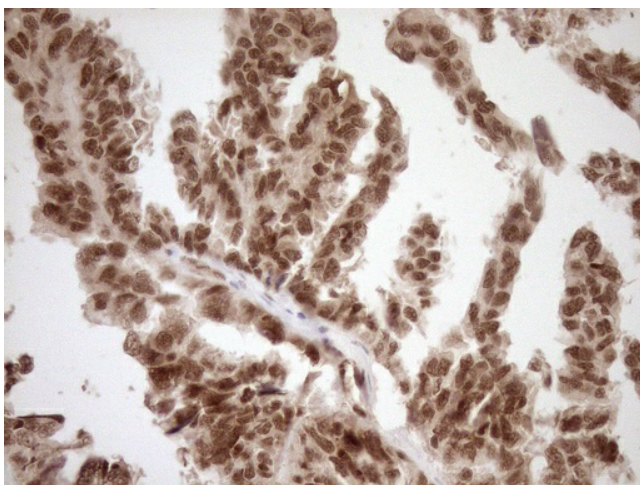
Immunohistochemical staining of paraffin-embedded Carcinoma of Human liver tissue using anti-NUDT21 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA805829) (1:150)



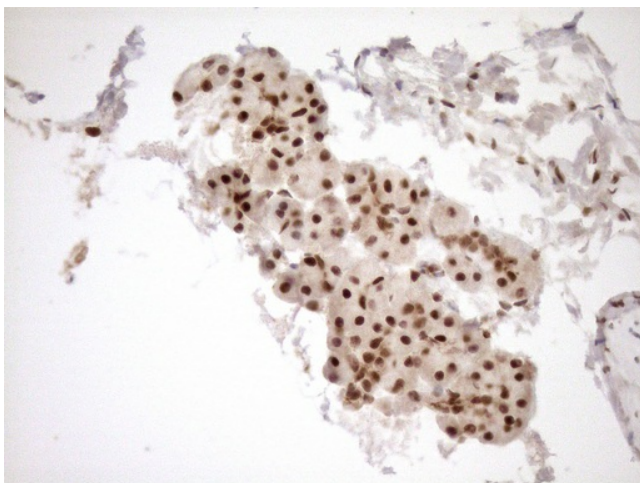
Immunohistochemical staining of paraffin-embedded Carcinoma of Human lung tissue using anti-NUDT21 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA805829) (1:150)



Immunohistochemical staining of paraffin-embedded Human Ovary tissue within the normal limits using anti-NUDT21 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA805829) (1:150)

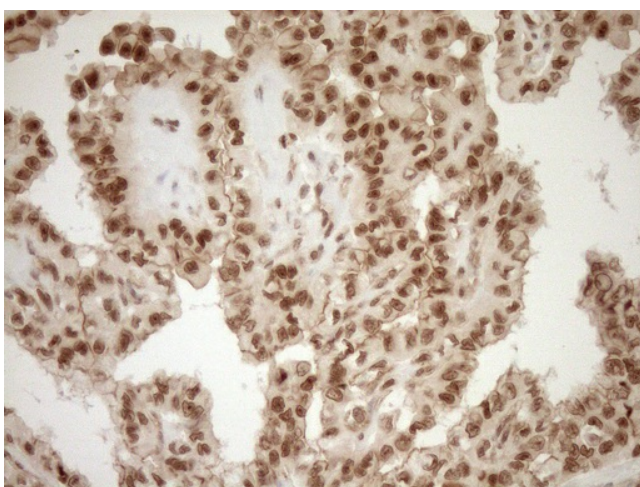


Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-NUDT21 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA805829) (1:150)

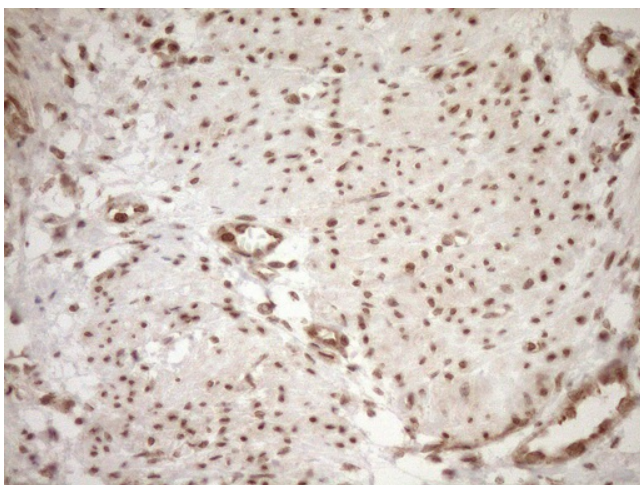


Immunohistochemical staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-NUDT21 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA805829) (1:150)

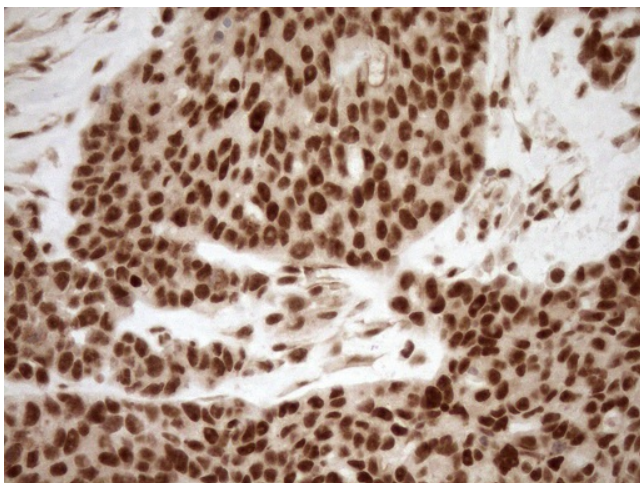




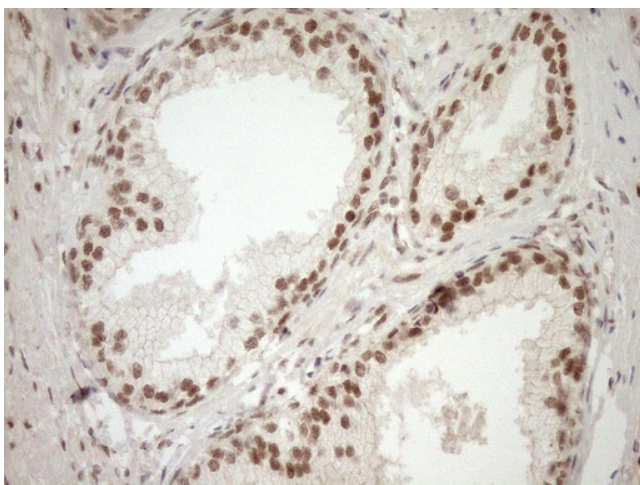
Immunohistochemical staining of paraffin-embedded Carcinoma of Human thyroid tissue using anti-NUDT21 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA805829) (1:150)



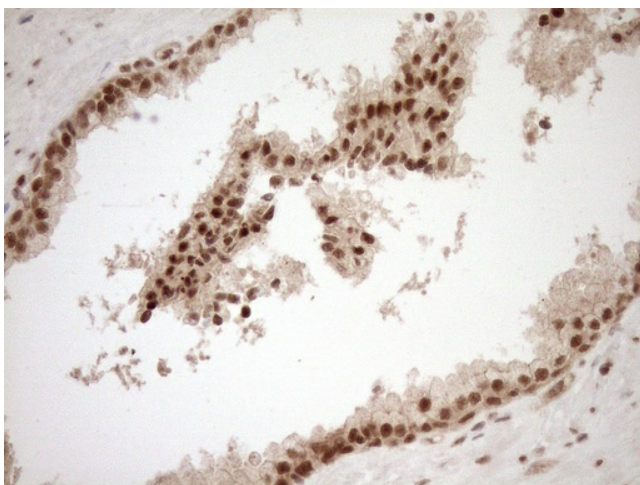
Immunohistochemical staining of paraffin-embedded Human endometrium tissue within the normal limits using anti-NUDT21 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA805829) (1:150)



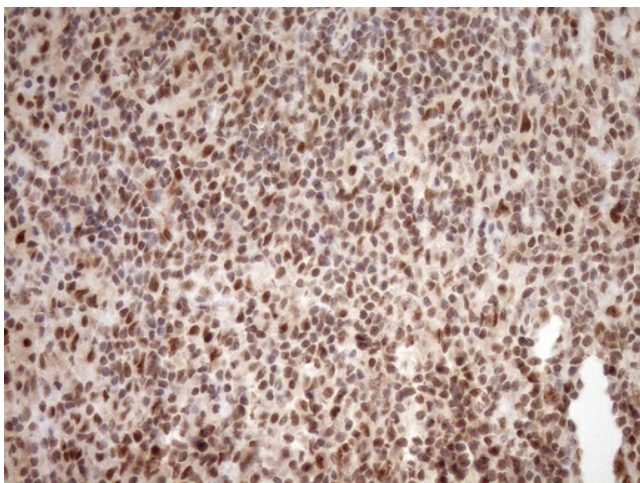
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-NUDT21 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA805829) (1:150)



Immunohistochemical staining of paraffin-embedded Human prostate tissue within the normal limits using anti-NUDT21 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA805829) (1:150)

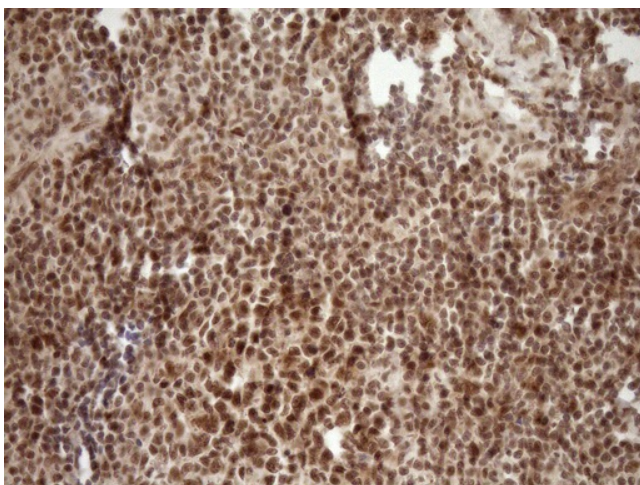


Immunohistochemical staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-NUDT21 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA805829) (1:150)



Immunohistochemical staining of paraffin-embedded Human lymph node tissue within the normal limits using anti-NUDT21 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA805829) (1:150)





Immunohistochemical staining of paraffin-embedded Human tonsil within the normal limits using anti-NUDT21 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA805829) (1:150)