

Product datasheet for **TA800249S**

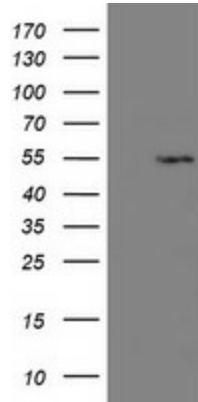
LANCL2 Mouse Monoclonal Antibody [Clone ID: OTI1C5]

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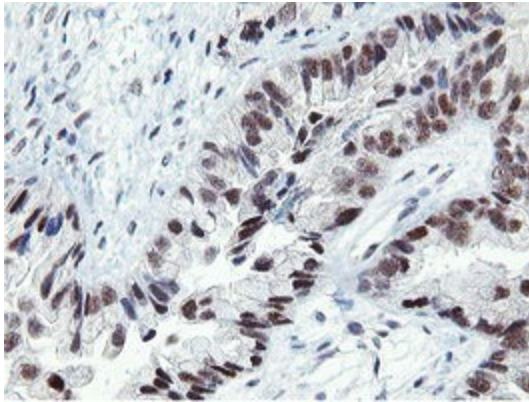
Product Type:	Primary Antibodies
Clone Name:	OTI1C5
Applications:	IHC, WB
Recommended Dilution:	WB 1:1000, IHC 1:150
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 212-450 of human LANCL2 (NP_061167) 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)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	50.7 kDa
Gene Name:	LanC like 2
Database Link:	NP_061167 Entrez Gene 71835 Mouse Entrez Gene 362375 Rat Entrez Gene 55915 Human Q9NS86
Synonyms:	GPR69B; TASP
Protein Families:	Druggable Genome



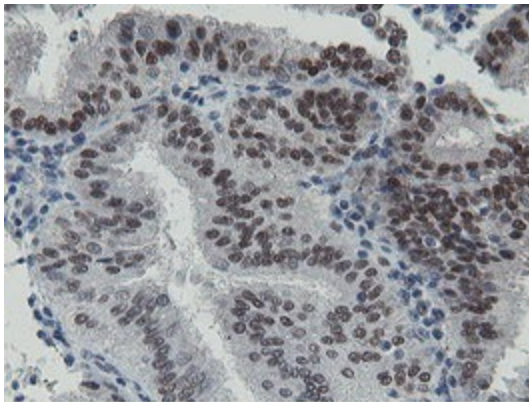
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Product images:

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY LANCL2 ([RC209751], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-LANCL2. Positive lysates [LY412892] (100ug) and [LC412892] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-LANCL2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA800249])



Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-LANCL2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, [TA800249])