

Product datasheet for **TA810617BM**

OIP5 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI1F1]

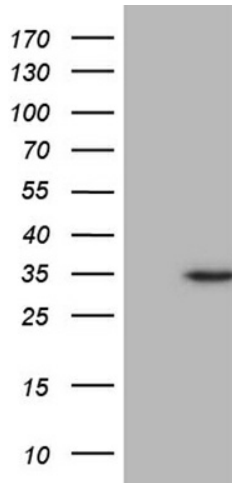
Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI1F1
Applications:	IHC, WB
Recommended Dilution:	WB 1:500, IHC 1:150
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human OIP5 (NP_009211) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	HRP
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	24.5 kDa
Gene Name:	Opa interacting protein 5
Database Link:	NP_009211 Entrez Gene 11339 Human O43482
Synonyms:	5730547N13Rik; CT86; hMIS18beta; LINT-25; MIS18B; MIS18beta

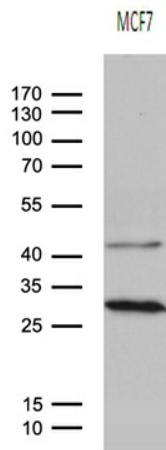


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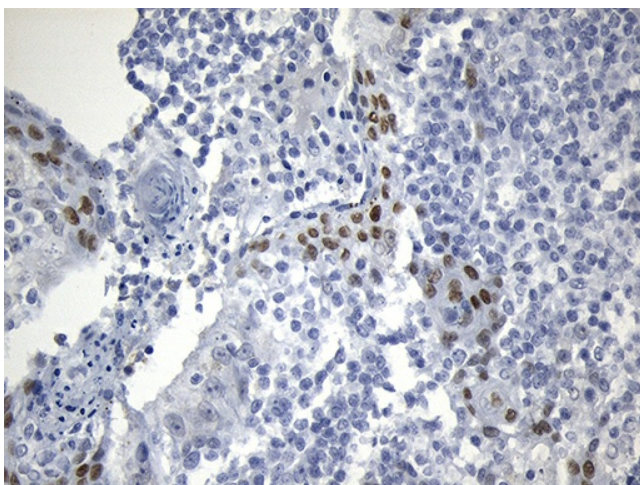
Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY OIP5 (Cat# [RC202255], 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-OIP5 (Cat# [TA810617])(1:500). Positive lysates [LY416056] (100ug) and [LC416056] (20ug) can be purchased separately from OriGene.



Western blot analysis of MCF7 cell lysate (35ug) by using anti-OIP5 monoclonal antibody (1:500).



Immunohistochemical staining of paraffin-embedded Human tonsil within the normal limits using anti-OIP5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810617]) (1:150)