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Product datasheet for TA808960AM

RAB3IP Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI5F2]

Product data:

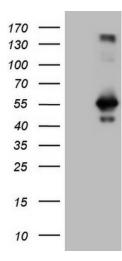
Product Type:	Primary Antibodies
Clone Name:	OTI5F2
Applications:	IHC, WB
Recommended Dilution:	WB 1:2000, IHC 1:150
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human RAB3IP (NP_071901) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Biotin
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	51.1 kDa
Gene Name:	RAB3A interacting protein
Database Link:	<u>NP_071901</u> <u>Entrez Gene 29885 RatEntrez Gene 216363 MouseEntrez Gene 117177 Human</u> <u>Q96QF0</u>
Synonyms:	RABIN3; RABIN8



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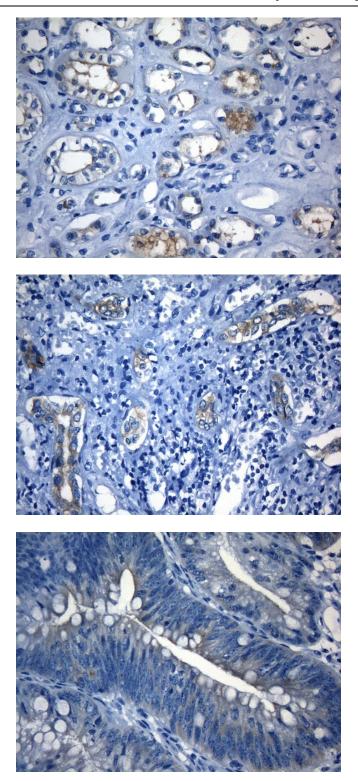
Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY RAB3IP (Cat# [RC218153], 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-RAB3IP (Cat# [TA808960])(1:2000). Positive lysates [LY411671] (100ug) and [LC411671] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Human colon tissue within the normal limits using anti-RAB3IP mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA808960]) (1:150)

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Immunohistochemical staining of paraffinembedded Human Kidney tissue within the normal limits using anti-RAB3IP mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA808960]) (1:150)

Immunohistochemical staining of paraffinembedded Carcinoma of Human liver tissue using anti-RAB3IP mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA808960]) (1:150)

Immunohistochemical staining of paraffinembedded Carcinoma of Human pancreas tissue using anti-RAB3IP mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA808960]) (1:150)

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