

Product datasheet for **TA501239**

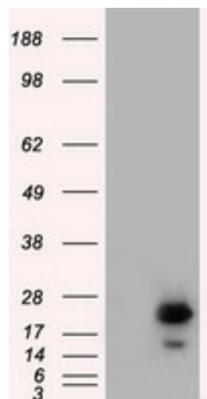
RAB17 Mouse Monoclonal Antibody [Clone ID: OTI5E2]

Product data:

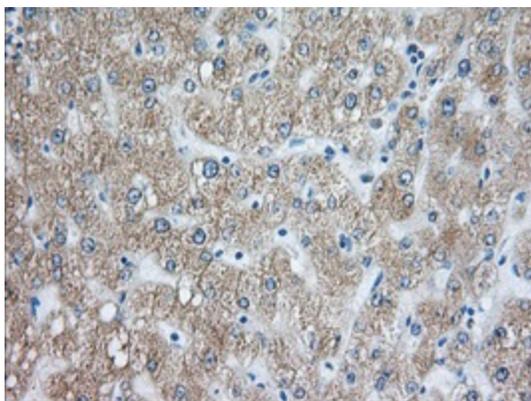
Product Type:	Primary Antibodies
Clone Name:	OTI5E2
Applications:	IF, IHC, WB
Recommend Dilution:	WB 1:2000, IHC 1:50, IF 1:100
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human RAB17(NP_071894) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	0.63 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Predicted Protein Size:	23.3 kDa
Gene Name:	RAB17, member RAS oncogene family
Database Link:	NP_071894 Entrez Gene 64284 Human
Background:	The Rab subfamily of small GTPases plays an important role in the regulation of membrane trafficking. RAB17 is an epithelial cell-specific GTPase
Synonyms:	FLJ12538
Protein Families:	Druggable Genome



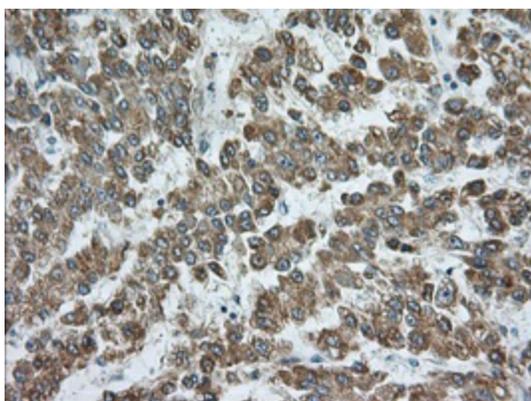
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Product images:

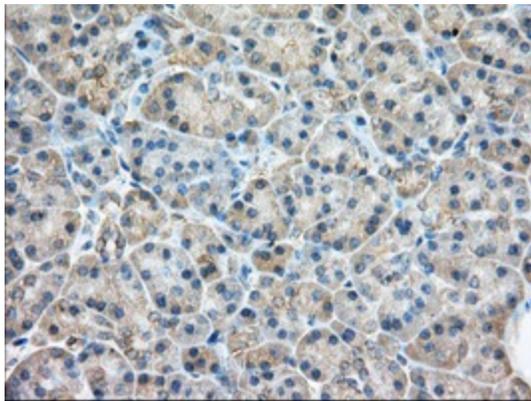
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RAB17 ([RC208378], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-RAB17. Positive lysates [LY402920] (100ug) and [LC402920] (20ug) can be purchased separately from OriGene.



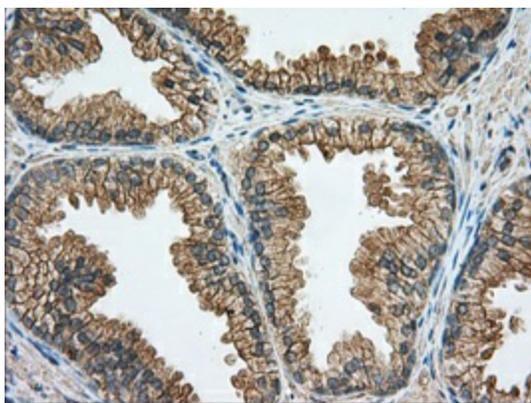
Immunohistochemical staining of paraffin-embedded Human liver tissue within the normal limits using anti-RAB17 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, TA501239, Dilution 1:50)



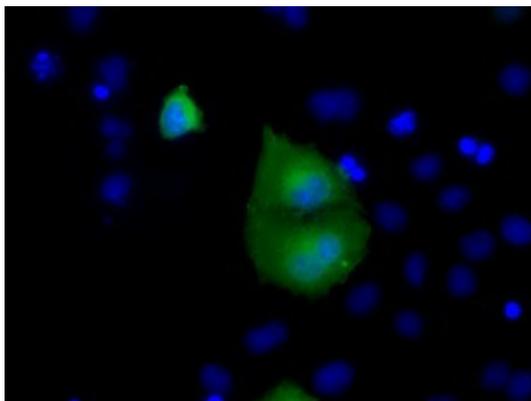
Immunohistochemical staining of paraffin-embedded Carcinoma of Human liver tissue using anti-RAB17 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, TA501239, Dilution 1:50)



Immunohistochemical staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-RAB17 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, TA501239, Dilution 1:50)



Immunohistochemical staining of paraffin-embedded Human prostate tissue within the normal limits using anti-RAB17 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 100°C for 10min, TA501239, Dilution 1:50)



Anti-RAB17 mouse monoclonal antibody (TA501239) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY RAB17 ([RC208378]).