

Product datasheet for **TA505917**

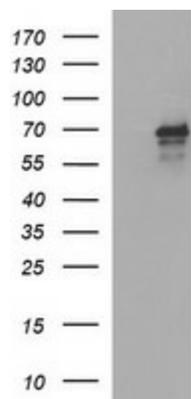
TRIM45 Mouse Monoclonal Antibody [Clone ID: OTI2B11]

Product data:

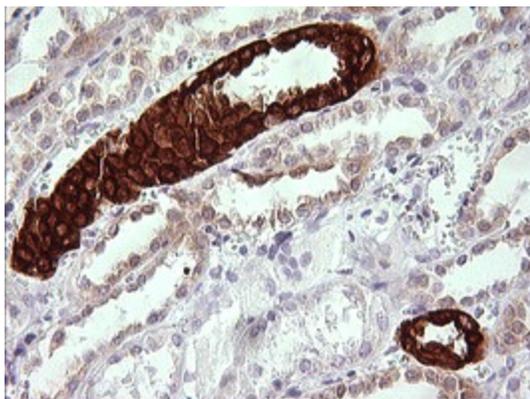
Product Type:	Primary Antibodies
Clone Name:	OTI2B11
Applications:	IHC, WB
Recommend Dilution:	WB 1:4000, IHC 1:150
Reactivity:	Human
Host:	Mouse
Isotype:	IgG2b
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 288-580 of human TRIM45 (NP_079464) produced 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:	64.2 kDa
Gene Name:	tripartite motif containing 45
Database Link:	NP_079464 Entrez Gene 80263 Human
Synonyms:	RNF99



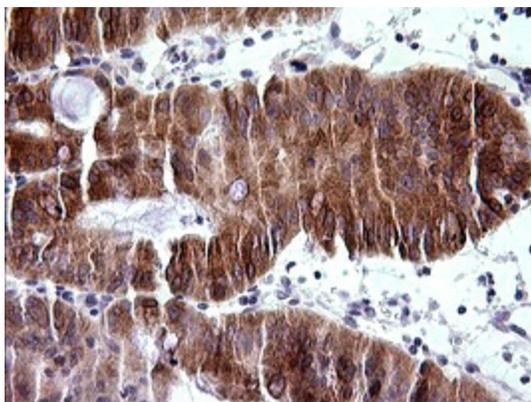
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Product images:

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TRIM45 ([RC215738], 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-TRIM45. Positive lysates [LY410850] (100ug) and [LC410850] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-TRIM45 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, TA505917)



Immunohistochemical staining of paraffin-embedded Carcinoma of Human pancreas tissue using anti-TRIM45 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, TA505917)