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Product datasheet for TA505210BM

STK38L Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI3E10]

Product data:

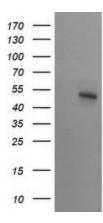
Product Type:	Primary Antibodies
Clone Name:	OTI3E10
Applications:	IHC, WB
Recommended Dilution:	WB 1:2000, IHC 1:150
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	IgG2a
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-281 of human STK38L(NP_055815) 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:	53.8 kDa
Gene Name:	serine/threonine kinase 38 like
Database Link:	<u>NP_055815</u> Entrez Gene 232533 MouseEntrez Gene 691337 RatEntrez Gene 23012 Human Q9Y2H1
Synonyms:	NDR2
Protein Families:	Druggable Genome, Protein Kinase



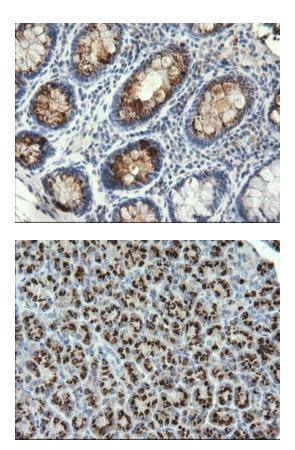
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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY STK38L ([RC206074], 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-STK38L. Positive lysates [LY414864] (100ug) and [LC414864] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Human colon tissue within the normal limits using anti-STK38L mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA505210])

Immunohistochemical staining of paraffinembedded Human pancreas tissue within the normal limits using anti-STK38L mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer, pH6.0, 120°C for 3min, [TA505210])

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