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Product datasheet for TA811245M

RNASE9 Mouse Monoclonal Antibody [Clone ID: OTI4F12]

Product data:

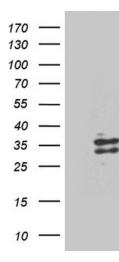
Product Type:	Primary Antibodies
Clone Name:	OTI4F12
Applications:	IHC, WB
Recommended Dilution:	WB 1:500, IHC 1:150
Reactivity:	Human
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human RNASE9 (NP_001103826) produced in E.coli.
Formulation:	PBS (pH 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)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	ribonuclease A family member 9 (inactive)
Database Link:	<u>NP_001103826</u> <u>Entrez Gene 390443 Human</u> <u>P60153</u>
Synonyms:	h461; HEL128; RAK1
Protein Families:	Secreted Protein



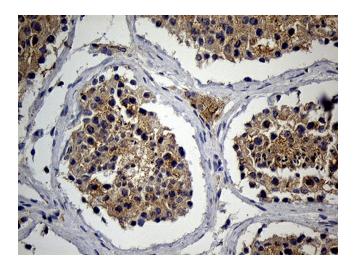
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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY RNASE9 (Cat# [RC225233], 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-RNASE9 (Cat# [TA811245])(1:500). Positive lysates [LY426320] (100ug) and [LC426320] (20ug) can be purchased separately from OriGene.



Immunohistochemical staining of paraffinembedded Human testicle tissue within the normal limits using anti-RNASE9 mouse monoclonal antibody. Heat-induced epitope retrieval by EDTA solution buffer pH 8.0 at 120°C for 3 min.

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