

## Product datasheet for **TA811245AM**

### **RNASE9 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI4F12]**

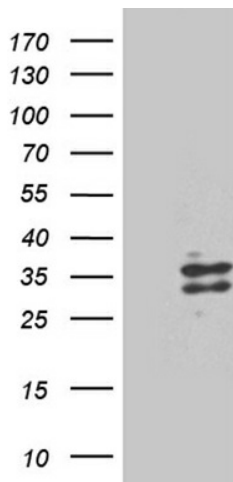
#### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI4F12
Applications:	IHC, WB
Recommended Dilution:	WB 1:500, IHC 1:150
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
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:	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.
Gene Name:	ribonuclease A family member 9 (inactive)
Database Link:	<a href="#">NP_001103826</a> <a href="#">Entrez Gene 390443 Human</a> <a href="#">P60153</a>
Synonyms:	h461; HEL128; RAK1
Protein Families:	Secreted Protein

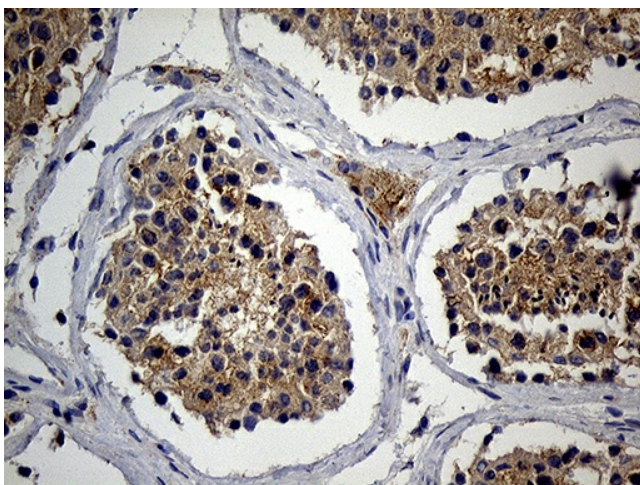


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## Product images:



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 paraffin-embedded Human testicle tissue within the normal limits using anti-RNASE9 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA811245]) (1:150)