

Product datasheet for TA811245

OriGene Technologies, Inc.

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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
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: 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: NP 001103826

Entrez Gene 390443 Human

P60153

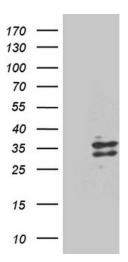
Synonyms: h461; HEL128; RAK1

Protein Families: Secreted Protein

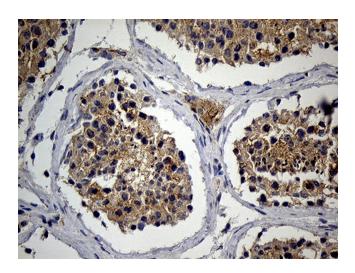




Product images:



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 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA811245) (1:150)