

Product datasheet for TA810563AM

OriGene Technologies, Inc.

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RNASE11 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI1D10]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1D10
Applications: IHC, WB

Recommended Dilution: WB 1:2000, IHC 1:500

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human RNASE11 (NP_660293) 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 11 (inactive)

Database Link: NP 660293

Entrez Gene 122651 Human

Q8TAA1

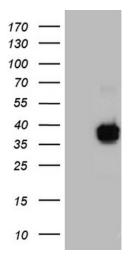
Synonyms: C14orf6; HEL-S-84p; RAJ1

Protein Families: Secreted Protein

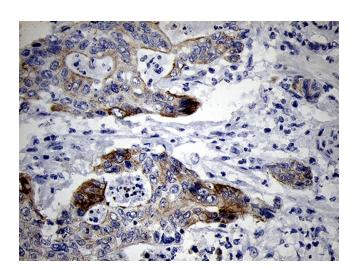




Product images:

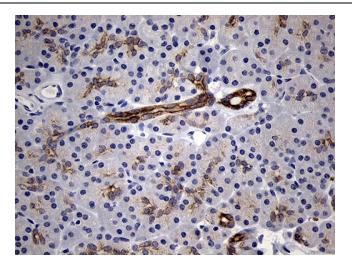


HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY RNASE11 ([RC206219], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-RNASE11 (1:2000). Positive lysates [LY407984] (100ug) and [LC407984] (20ug) can be purchased separately from OriGene.

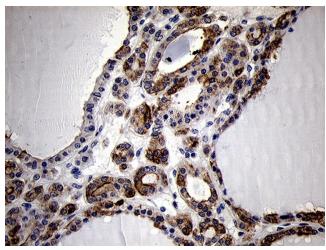


Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human colon tissue using anti-RNASE11 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810563]) (1:500)

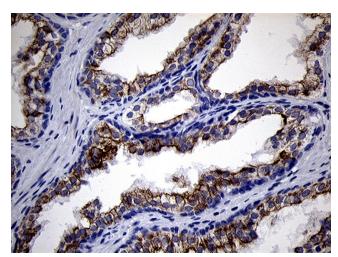




Immunohistochemical staining of paraffinembedded Human pancreas tissue within the normal limits using anti-RNASE11 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810563]) (1:500)

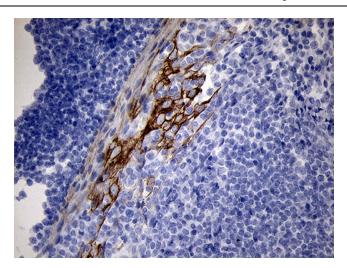


Immunohistochemical staining of paraffinembedded Carcinoma of Human thyroid tissue using anti-RNASE11 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810563]) (1:500)



Immunohistochemical staining of paraffinembedded Human prostate tissue within the normal limits using anti-RNASE11 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810563]) (1:500)





Immunohistochemical staining of paraffinembedded Human tonsil within the normal limits using anti-RNASE11 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA810563]) (1:500)