

OriGene Technologies, Inc.

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Product datasheet for TA811560

Repulsive Guidance Molecule A (RGMA) Mouse Monoclonal Antibody [Clone ID: OTI4G8]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI4G8

Applications: IHC

Recommended Dilution: IHC 1:250

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 169-424 of human

RGMA (NP_064596) 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)

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 49.2 kDa

Gene Name: repulsive guidance molecule family member a

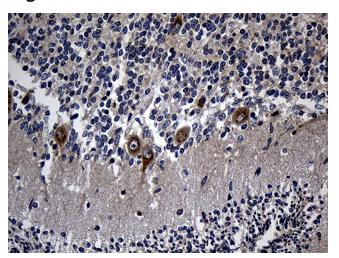
Database Link: NP 064596 Entrez Gene 244058 MouseEntrez Gene 308739 RatEntrez Gene 56963 Human

Synonyms: RGM





Product images:



Immunohistochemical staining of paraffinembedded Human embryonic cerebellum within the normal limits using anti-RGMA mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, TA811560) (1:250)