

Product datasheet for TA812808S

OriGene Technologies, Inc.

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Rab5 (RAB5A) Mouse Monoclonal Antibody [Clone ID: OTI6D9]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI6D9

Applications: WB

Recommended Dilution: WB 1:500

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human RAB5A (NP_004153) 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.

Predicted Protein Size: 23.5 kDa

Gene Name: RAB5A, member RAS oncogene family

Database Link: NP 004153

Entrez Gene 64633 RatEntrez Gene 271457 MouseEntrez Gene 5868 Human

P20339

Synonyms: RAB5

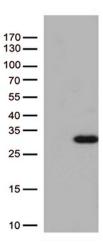
Protein Families: Druggable Genome

Protein Pathways: Amyotrophic lateral sclerosis (ALS), Endocytosis





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY RAB5A (Cat# [RC203873], 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-RAB5A (Cat# [TA812808])(1:500).