

Product datasheet for TA505809BM

OriGene Technologies, Inc.

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RFESD Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI2A7]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI2A7
Applications: IF, WB

Recommended Dilution: WB 1:4000, IF 1:100

Reactivity: Human, Mouse

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human RFESD(NP_775498) produced in HEK293T

cell

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol.

Concentration: 0.5 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: HRP

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 17.6 kDa

Gene Name: Rieske Fe-S domain containing

Database Link: NP 775498

Entrez Gene 218341 MouseEntrez Gene 317671 Human

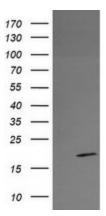
Q8TAC1

Synonyms: Rieske (Fe-S) domain containing

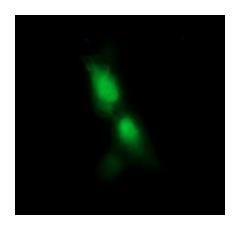




Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY RFESD (Cat# [RC207317], 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-RFESD(Cat# [TA505809]). Positive lysates [LY403551] (100ug) and [LC403551] (20ug) can be purchased separately from OriGene.



Anti-RFESD mouse monoclonal antibody ([TA505809]) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY RFESD ([RC207317]).