

Product datasheet for TA810592S

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MRPL44 Mouse Monoclonal Antibody [Clone ID: OTI1A1]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1A1
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 MRPL44 (NP_075066) 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: 37.4 kDa

Gene Name: mitochondrial ribosomal protein L44

Database Link: NP 075066

Entrez Gene 69163 MouseEntrez Gene 301552 RatEntrez Gene 65080 Human

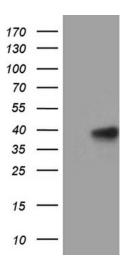
Q9H9J2

Synonyms: COXPD16; L44MT; MRP-L44





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY MRPL44 ([RC204081], 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-MRPL44 (1:500). Positive lysates [LY411453] (100ug) and [LC411453] (20ug) can be purchased separately from OriGene.