

Product datasheet for TA810902AM

OriGene Technologies, Inc.

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MRPL27 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI3G2]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI3G2

Applications: WB

Recommended Dilution: WB 1:500

Reactivity: Human

Host: Mouse Isotype: IgG2b

Clonality: Monoclonal

Immunogen: Full length human recombiant protein of human MRPL27 (NP_057588) 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.

Predicted Protein Size: 15.9 kDa

Gene Name: mitochondrial ribosomal protein L27

Database Link: NP 057588

Entrez Gene 51264 Human

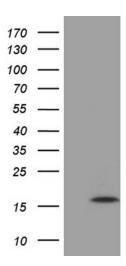
Q9P0M9

Synonyms: L27mt





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY MRPL27 (Cat# [RC204987], 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-MRPL27 (Cat# [TA810902])(1:500). Positive lysates [LY413941] (100ug) and [LC413941] (20ug) can be purchased separately from OriGene.