

Product datasheet for TA811408M

OriGene Technologies, Inc.

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LIMS2 Mouse Monoclonal Antibody [Clone ID: OTI5H8]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI5H8

Applications: WB

Recommended Dilution: WB 1:500~2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 1-363 of human LIMS2

(NP_060450) 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: 41.3 kDa

Gene Name: LIM zinc finger domain containing 2

Database Link: NP 060450

Entrez Gene 225341 MouseEntrez Gene 361303 RatEntrez Gene 55679 Human

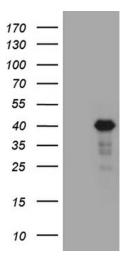
Q7Z4I7

Synonyms: LGMD2W; PINCH-2; PINCH2

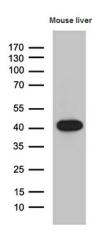




Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY LIMS2 (Cat# [RC213746], 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-LIMS2 (Cat# [TA811408])(1:2000). Positive lysates [LY413411] (100ug) and [LC413411] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from mouse liver tissue lysate by using anti-LIMS2 monoclonal antibody (1:500).