

### Product datasheet for TA811408BM

#### OriGene Technologies, Inc.

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## LIMS2 Mouse Monoclonal Antibody (HRP conjugated) [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.

**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:** 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

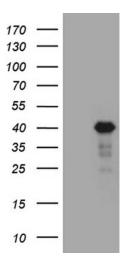
Q7Z4I7

Synonyms: LGMD2W; PINCH-2; PINCH2

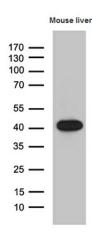




# **Product images:**



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).