

Product datasheet for TA810306M

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LHX2 Mouse Monoclonal Antibody [Clone ID: OTI1A2]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1A2

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 220-406 of human

LHX2 (NP_004780) 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: 44.2 kDa

Gene Name: LIM homeobox 2

Database Link: NP 004780

Entrez Gene 16870 MouseEntrez Gene 296706 RatEntrez Gene 9355 Human

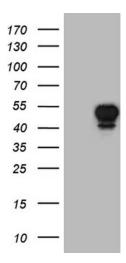
P50458

Synonyms: hLhx2; LH2

Protein Families: Transcription Factors



Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY LHX2 ([RC210786], 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-LHX2 (1:2000). Positive lysates [LY401508] (100ug) and [LC401508] (20ug) can be purchased separately from OriGene.