

### Product datasheet for TA502874BM

#### OriGene Technologies, Inc.

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## PDLIM2 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI15C1]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI15C1
Applications: FC, WB

Recommended Dilution: WB 1:500~2000, FLOW 1:100

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human PDLIM2 (NP\_067643) produced in HEK293T

cell.

**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:** 37.3 kDa

**Gene Name:** PDZ and LIM domain 2

Database Link: NP 067643

Entrez Gene 64236 Human

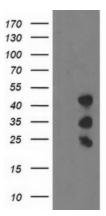
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Synonyms: MYSTIQUE; SLIM

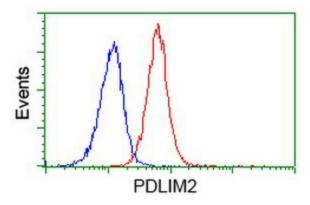




# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY PDLIM2 ([RC210022], 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-PDLIM2. Positive lysates [LY411957] (100ug) and [LC411957] (20ug) can be purchased separately from OriGene.



Flow cytometric Analysis of Jurkat cells, using anti-PDLIM2 antibody ([TA502874]), (Red), compared to a nonspecific negative control antibody, (Blue).