

## Product datasheet for TA813304AM

#### OriGene Technologies, Inc.

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### LARP1 Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI4E2]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI4E2

**Applications:** WB

Recommended Dilution: WB 1:500

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amino acids 315-615 of human

LARP1 (NP\_291029) 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: 123.3 kDa

Gene Name: La ribonucleoprotein domain family member 1

Database Link: NP 291029

Entrez Gene 73158 MouseEntrez Gene 303158 RatEntrez Gene 23367 Human

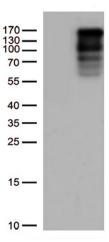
O6PKG0

**Synonyms:** Lar1; LARP; Lhp1

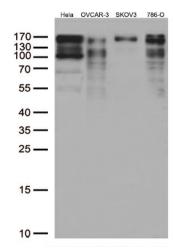




# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY LARP1 (Cat# [RC216752], 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-LARP1 (Cat# [TA813304])(1:500).



Western blot analysis of extracts (35ug) from 4 cell lines lysates by using anti-LARP1 monoclonal antibody (1:500).