

# **Product datasheet for TA811607**

#### OriGene Technologies, Inc.

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## **SHARPIN Mouse Monoclonal Antibody [Clone ID: OTI1F4]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI1F4

Applications: WB

Recommended Dilution: WB 1:500~2000

Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amino acids 1-326 of human

SHARPIN (NP\_112236) 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.

Gene Name: SHANK associated RH domain interactor

Database Link: NP 112236

Entrez Gene 81858 Human

Q9H0F6

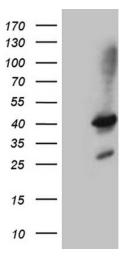
Synonyms: SIPL1

**Protein Families:** Druggable Genome

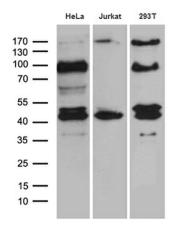




### **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY SHARPIN (Cat# [RC222012], 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-SHARPIN (Cat# TA811607)(1:2000). Positive lysates [LY410637] (100ug) and [LC410637] (20ug) can be purchased separately from OriGene.



Western blot analysis of extracts (35ug) from 3 different cell lines by using anti-SHARPIN monoclonal antibody (1:500).