

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

# Product datasheet for TA811609M

## SHARPIN Mouse Monoclonal Antibody [Clone ID: OTI1D11]

#### **Product data:**

| Product Type:         | Primary Antibodies   |
|-----------------------|--|
| Clone Name:           | OTI1D11  |
| Applications:         | WB   |
| Recommended Dilution: | WB 1:2000  |
| Reactivity:           | Human  |
| Host:                 | Mouse  |
| lsotype:              | lgG2a  |
| 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<br>(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:        | <u>NP_112236</u><br><u>Entrez Gene 81858 Human</u><br><u>Q9H0F6</u>  |
| Synonyms:             | SIPL1  |
| Protein Families:     | Druggable Genome   |



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### **Product images:**

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

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