

## **Product datasheet for CF809730**

#### OriGene Technologies, Inc.

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### **SH3BGRL Mouse Monoclonal Antibody [Clone ID: OTI2H5]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI2H5

Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombinant protein of human SH3BGRL (NP\_003013) produced in E.coli.

**Formulation:** Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)

**Reconstitution Method:** For reconstitution, we recommend adding 100uL distilled water to a final antibody

concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)

**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:** 12.6 kDa

Gene Name: SH3 domain binding glutamate rich protein like

Database Link: NP 003013

Entrez Gene 56726 MouseEntrez Gene 302363 RatEntrez Gene 6451 Human

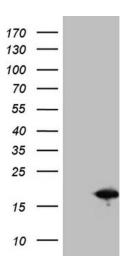
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**Synonyms:** HEL-S-115; SH3BGR





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SH3BGRL ([RC204993], 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-SH3BGRL (1:2000). Positive lysates [LY418952] (100ug) and [LC418952] (20ug) can be purchased separately from OriGene.