

# **Product datasheet for TA813139**

### OriGene Technologies, Inc.

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### **DOK3 Mouse Monoclonal Antibody [Clone ID: OTI2B11]**

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI2B11

Applications: WB

Recommended Dilution: WB 1:500

Reactivity: Human, Mouse

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: Human recombinant protein fragment corresponding to amino acids 63-317 of human DOK3

(NP\_079148) 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.

**Predicted Protein Size:** 53.1 kDa

**Gene Name:** docking protein 3

Database Link: NP 079148

Entrez Gene 27261 MouseEntrez Gene 79930 Human

Q7L591

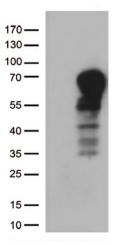
Synonyms: DOKL

**Protein Families:** Druggable Genome

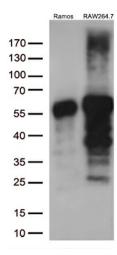




## **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY DOK3 ([RC222370], 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-DOK3 (1:500).



Western blot analysis of extracts (35ug) from 2 different cell lines by using anti-DOK3 monoclonal antibody (1:500).