

## **Product datasheet for TA802841**

#### OriGene Technologies, Inc.

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### **HYPE (FICD) Mouse Monoclonal Antibody [Clone ID: OTI2A11]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI2A11

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 61-265 of human FICD

(NP\_009007) 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:** 51.6 kDa

Gene Name: FIC domain containing

Database Link: NP 009007

Entrez Gene 231630 MouseEntrez Gene 288741 RatEntrez Gene 11153 Human

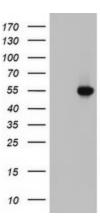
Q9BVA6

Synonyms: HIP13; HYPE; UNQ3041

**Protein Families:** Transmembrane



# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY FICD (Cat# [RC201725], 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-FICD (Cat# TA802841). Positive lysates [LY416213] (100ug) and [LC416213] (20ug) can be purchased separately from OriGene.