

# **Product datasheet for TA808833**

### OriGene Technologies, Inc.

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### POLDIP1 (KCTD13) Mouse Monoclonal Antibody [Clone ID: OTI3B5]

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI3B5
Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG2b

Clonality: Monoclonal

**Immunogen:** Full length human recombinant protein of human KCTD13(NP\_849194) 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: 36.2 kDa

**Gene Name:** potassium channel tetramerization domain containing 13

Database Link: NP 849194

Entrez Gene 233877 MouseEntrez Gene 293497 RatEntrez Gene 253980 Human

Q8WZ19

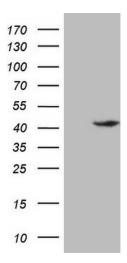
Synonyms: BACURD1; FKSG86; hBACURD1; PDIP1; POLDIP1

**Protein Families:** Ion Channels: Other, Transcription Factors





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY KCTD13 ([RC206944], 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-KCTD13 (1:2000). Positive lysates [LY405827] (100ug) and [LC405827] (20ug) can be purchased separately from OriGene.