

## Product datasheet for TA807803BM

#### OriGene Technologies, Inc.

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### **VPS13B Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI6D1]**

#### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: OTI6D1
Applications: WB

Recommended Dilution: WB 1:2000

Reactivity: Human, Mouse, Rat

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** Human recombinant protein fragment corresponding to amino acids 91-346 of human

VPS13B(NP\_858047) produced in E.coli.

**Formulation:** PBS (pH 7.3) containing 1% BSA, 50% glycerol.

**Concentration:** 0.5 mg/ml

**Purification:** Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: HRP

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Predicted Protein Size:** 47 kDa

**Gene Name:** vacuolar protein sorting 13 homolog B

Database Link: NP 858047

Entrez Gene 315036 RatEntrez Gene 666173 MouseEntrez Gene 157680 Human

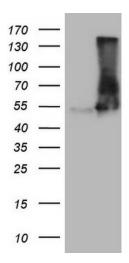
Q7Z7G8

Synonyms: CHS1; COH1





# **Product images:**



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY VPS13B (Cat# [RC219188], 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-VPS13B (Cat# [TA807803])(1:2000). Positive lysates [LY405555] (100ug) and [LC405555] (20ug) can be purchased separately from OriGene.