

Product datasheet for TA807801AM

OriGene Technologies, Inc.

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VPS13B Mouse Monoclonal Antibody (Biotin conjugated) [Clone ID: OTI6F6]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI6F6

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 91-346 of human

VPS13B(NP_858047) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Concentration: 0.5 mg/ml

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

(protein A/G)

Conjugation: Biotin

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

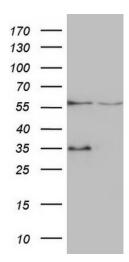
Q7Z7G8

Synonyms: CHS1; COH1





Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY VPS13B ([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 (1:500). Positive lysates [LY405555] (100ug) and [LC405555] (20ug) can be purchased separately from OriGene.