

OriGene Technologies, Inc.

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Product datasheet for TA807801BM

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

Product data:

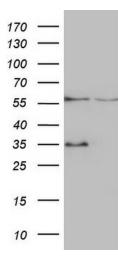
Product Type:	Primary Antibodies
Clone Name:	OTI6F6
Applications:	WB
Recommended Dilution:	WB 1:500
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 91-346 of human VPS13B(NP_858047) produced in E.coli.
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:	<u>NP_858047</u> <u>Entrez Gene 315036 RatEntrez Gene 666173 MouseEntrez Gene 157680 Human</u> <u>Q7Z7G8</u>
Synonyms:	CHS1; COH1



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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.

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