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Product datasheet for TA806910

FLT4 Mouse Monoclonal Antibody [Clone ID: OTI9G6]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI9G6
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 1063-1363 of human FLT4(NP_891555) 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:	150.2 kDa
Gene Name:	fms related tyrosine kinase 4
Database Link:	NP_891555 Entrez Gene 14257 MouseEntrez Gene 114110 RatEntrez Gene 2324 Human P35916
Synonyms:	FLT-4; FLT41; LMPH1A; PCL; VEGFR-3; VEGFR3
Protein Families:	Druggable Genome, Protein Kinase, Transmembrane
Protein Pathways:	Cytokine-cytokine receptor interaction, Focal adhesion

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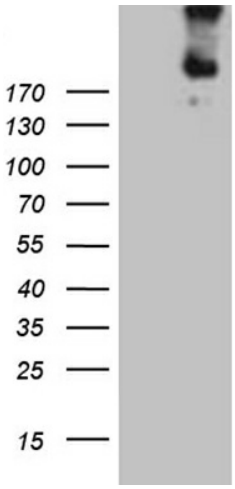
Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY FLT4 ([RC214285], 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-FLT4 (1:2000). Positive lysates [LY405313] (100ug) and [LC405313] (20ug) can be purchased separately from OriGene.

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