

VEGFR3/FLT4 Rabbit Polyclonal Antibody

Catalog #: EAB22144

Host/Isotype	Clonality	Applications	MW (kDa)	Reactivity
Rabbit IgG	Polyclonal	WB	153	Human, Mouse, Rat

Applications Dilutions

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

WB(Western Blotting) 1:1000-5000

Product Information

Conjugate	Unconjugate
Specificity	VEGFR3/FLT4 Rabbit Polyclonal Antibody detects endogenous levels of VEGFR3/FLT4 protein.
Purification	Affinity purification
Concentration	1mg/ml
Format	Liquid
Formulation	In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol.
Shipping	Gel Pack
Storage	Store at -20°C least 1 year from the date of shipment. Avoid repeated freeze/thaw cycles. Aliquots may be stored at +4°C for 1-2 weeks.
UniProt ID	P35916
Entrez-Gene ID	2324

Product Description

FLT4 (also designated VEGFR3), belongs to the protein kinase superfamily, Tyr protein kinase family and CSF-1/PDGF receptor subfamily. It is a receptor for VEGFC. FLT4 has a tyrosine-protein kinase activity. Defects in FLT4 are the cause of lymphedema hereditary type 1 (LYH1A). Defects in FLT4 are found in juvenile hemangioma. The antibody is specific to FLT4.

For Reserch Use Only. Not For Use In Diagnostic Procedures