

## VEGFR3/FLT4 Rabbit Polyclonal Antibody

### Catalog #: EAB14814

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

<b>Conjugate</b>	Unconjugate
<b>Specificity</b>	VEGFR3/FLT4 Rabbit Polyclonal Antibody detects endogenous levels of VEGFR3/FLT4 protein.
<b>Purification</b>	Affinity purification
<b>Concentration</b>	1mg/ml
<b>Format</b>	Liquid
<b>Formulation</b>	In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol.
<b>Shipping</b>	Gel Pack
<b>Storage</b>	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.
<b>UniProt ID</b>	<a href="#">P35916</a>
<b>Entrez-Gene ID</b>	<a href="#">2324</a>

### 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**