

Flt-4 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP15637
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthetic peptide from human protein at AA range: 640-700
Mol wt	N/A
Species reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Recommended application	WB, IHC-p, IF, ELISA
Concentration	1 mg/ml
Full name	Vascular endothelial growth factor receptor 3
Synonyms	Vascular endothelial growth factor receptor 3 ;VEGFR-3;EC 2.7.10.1;Fms-like tyrosine kinase 4;FLT-4;Tyrosine-protein kinase receptor FLT4; Vascular endothelial growth factor receptor 3; VEGFR-3; EC 2.7.10.1; Fms-like tyrosine kinase 4; FLT-4; Tyrosine-protein kinase receptor FLT4

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

This gene encodes a tyrosine kinase receptor for vascular endothelial growth factors C and D. The protein is thought to be involved in lymphangiogenesis and maintenance of the lymphatic endothelium. Mutations in this gene cause hereditary lymphedema type IA.

Recommended Dilution

WB: 1: 500 - 1: 2000

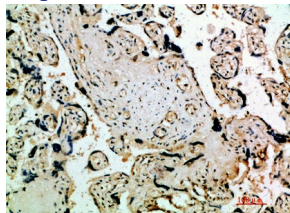
IHC-p: 1: 500 - 1: 200

ELISA: 1: 20000

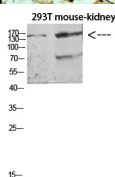
ELISA: 1: 10000 - 1: 20000

Not yet tested in other applications.

Images



Immunohistochemical analysis of paraffin-embedded human-placenta, antibody was diluted at 1:200



Western blot analysis of K562 3T3 lysate, antibody was diluted at 500. Secondary antibody was diluted at 1:20000

Storage

-20°C for 1 year

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