

# 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

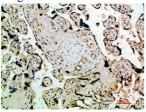
This gene encodes a tyrosine kinase receptor for vascular endothelial growth factors C and D. The protein is thought to be involved in lymphangiogenesis and maintenance of the lymphatic endothelium. Mutations in this gene cause hereditary lymphedema type IA.

#### 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

293T mouse-kidney
1031007055403825-

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

501 Changsheng S Rd, Nanhu Dist, Jiaxing, Zhejiang, China Tel: 86 21 31007137 | E-mail: save@bt-laboratory.com | www.bt-laboratory.com