

FLT4 Rabbit Polyclonal Antibody



CAB5605

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

Refer to figures

Calculated MW:

93kDa/145kDa/152kDa

Applications:

IHC IF

Reactivity:

Human, Mouse

Protein 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.

Immunogen information

Gene ID:

2324

Uniprot

P35916

Synonyms:

FLT4; FLT-4; FLT41; LMPH1A; PCL; VEGFR-3; VEGFR3

Antibody Information

Recommended dilutions:

IHC 1:50 - 1:100 IF 1:50 - 1:100

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

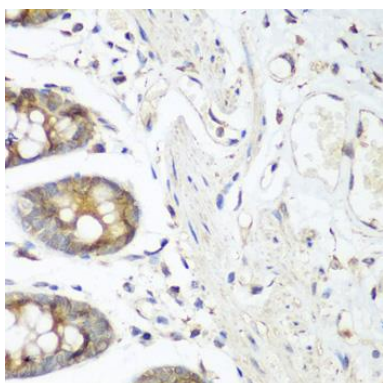
Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 1174-1363 of human FLT4 (NP_891555.2).

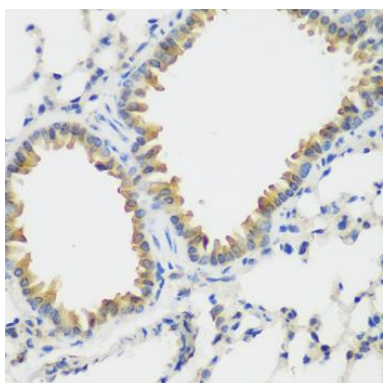
Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

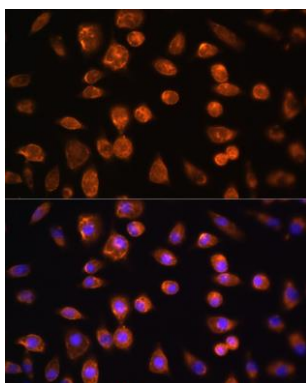
Product Images



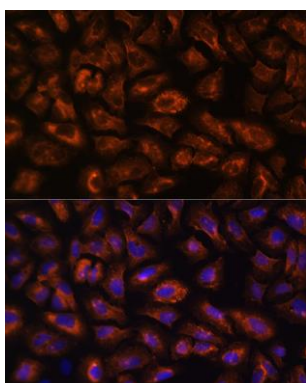
Immunohistochemistry of paraffin-embedded human colon using FLT4 antibody (CAB5605) at dilution of 1:200 (40x lens).



Immunohistochemistry of paraffin-embedded mouse lung using FLT4 antibody (CAB5605) at dilution of 1:200 (40x lens).



Immunofluorescence analysis of L929 cells using FLT4 Rabbit pAb (CAB5605) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U-2 OS cells using FLT4 Rabbit pAb (CAB5605) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.