

FLT4 Antibody

Catalog No: #43820

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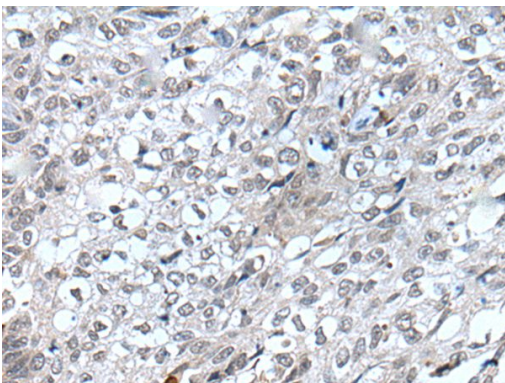
Description

Product Name	FLT4 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total FLT4 protein.
Immunogen Type	peptide
Immunogen Description	Synthetic peptide of human FLT4
Target Name	FLT4
Other Names	PCL; FLT-4; FLT41; LMPH1A; VEGFR3; VEGFR-3
Accession No.	Swiss-Prot#: P35916NCBI Gene ID: 2324
Uniprot	P35916
GeneID	2324;
Concentration	1mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Storage	Store at -20°C

Application Details

Immunohistochemistry: 1: 30-150

Images



The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using FLT4 Antibody at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: x200)

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.?

Note: This product is for in vitro research use only