

## Anti-FLT4 antibody

<b>Cat. No.</b>	ml263208
<b>Package</b>	25 µl/100 µl/200 µl
<b>Storage</b>	-20°C, pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol

### Product overview

<b>Description</b>	Anti-FLT4 rabbit polyclonal antibody
<b>Applications</b>	ELISA, IHC
<b>Immunogen</b>	Synthetic peptide of human FLT4
<b>Reactivity</b>	Human
<b>Content</b>	0.8 mg/ml
<b>Host species</b>	Rabbit
<b>Ig class</b>	Immunogen-specific rabbit IgG
<b>Purification</b>	Antigen affinity purification

### Target information

<b>Symbol</b>	FLT4
<b>Full name</b>	fms related tyrosine kinase 4
<b>Synonyms</b>	PCL; FLT-4; FLT41; LMPH1A; VEGFR3; VEGFR-3
<b>Swissprot</b>	P35916

### Target 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.

订购热线: 4008-898-798

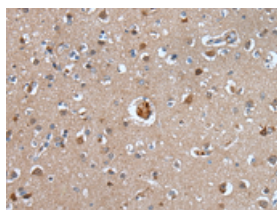
## Applications

### Immunohistochemistry

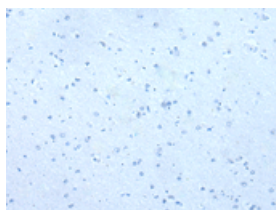
Predicted cell location: Cell membrane

Positive control: Human brain

Recommended dilution: 25-100



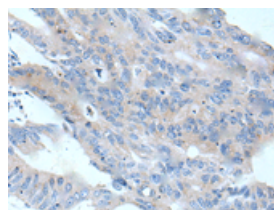
The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ml263208(FLT4 Antibody) at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification:  $\times 200$ )



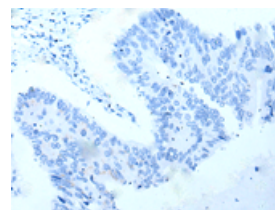
Predicted cell location: Cell membrane

Positive control: Human colorectal cancer

Recommended dilution: 25-100



The image on the left is immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using ml263208(FLT4 Antibody) at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification:  $\times 200$ )



### ELISA

Recommended dilution: 5000-10000

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