

## Anti-FLT4 antibody (1174-1363) (STJ27572)

STJ27572

### GENERAL INFORMATION

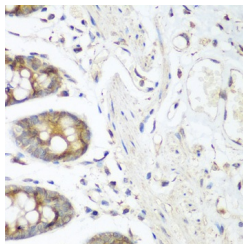
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-FLT4 (1174-1363) is suitable for use in Immunohistochemistry and Immunofluorescence.
<b>Applications</b>	IHC, IF
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Mouse

### PRODUCT PROPERTIES

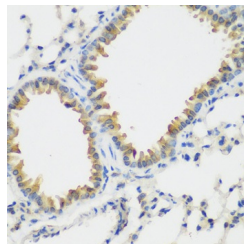
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purification
<b>Dilution Range</b>	IHC 1:50-1:100 IF 1:50-1:100
<b>Formulation</b>	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store in a freezer at -20°C and avoid freeze-thaw cycles.

### TARGET INFORMATION

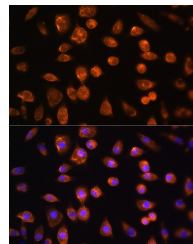
<b>Gene ID</b>	2324
<b>Gene Symbol</b>	FLT4
<b>Uniprot ID</b>	VGFR3_HUMAN
<b>Immunogen</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 1174-1363 of human FLT4 (NP_891555.2).
<b>Immunogen Region</b>	1174-1363
<b>Specificity</b>	
<b>Immunogen Sequence</b>	



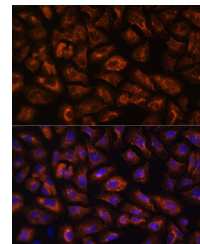
Immunohistochemistry of paraffin-embedded human colon using FLT4 antibody (STJ27572) at dilution of 1:200 (40x lens).



Immunohistochemistry of paraffin-embedded mouse lung using FLT4 antibody (STJ27572) at dilution of 1:200 (40x lens).



Immunofluorescence analysis of L929 cells using FLT4 rabbit polyclonal antibody (STJ27572) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of U-2 OS cells using FLT4 rabbit polyclonal antibody (STJ27572) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081