

Anti-FLT4 antibody (330-752) (STJ27572)

STJ27572

GENERAL INFORMATION

Product Type Primary antibodies

Short

Description
Applications WB/IHC-P/IF/ICC/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration
Conjugation
Purification
Dilution
Range
Concentration
Lot specific
Unconjugated
Affinity purification
WB:1:100-1:500
HC-P:1:50-1:100

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 2324 Gene Symbol FLT4

Uniprot ID VGFR3_HUMAN Immunogen Immunogen 330-752

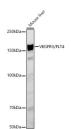
nunogen 33 Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 330-553 of human VEGFR3/FLT4 (NP_002011.2).

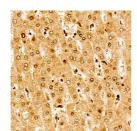
Immunogen LPVKLAAYPPPEFQWYKDGK ALSGRHSPHALVLKEVTEAS TGTYTLALWNSAAGLRRNIS LELVVNVPPQIHEKEASSPS

Sequence IYSRHSRQALTCTAYGVPLP LSIQWHWRPWTPCKMFAQRS LRRRQQQDLMPQCRDWRAVT TQDAVNPIESLDTWTEFVEG

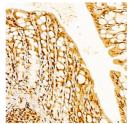
KNKTVSKLVIQNANVSAMYK CVVSNKVGQDERLIYFYVTT IPDGFTIESKPSEELLEGQP VLLS



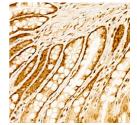
Westen blot analysis of lysates from mouse live usingÅ VEGR3/FLT4 rabbit polyclonal antibod (STJ27572) atÅ 1:500 dillution. Secondary antibody:HRI Goat Anti-rabbit IgG (H+L) (STJS000856) at 1:1000 dillution. Lysates/porteins: 25Å Mug per Jane. Blockin buffer: 3% non-fat dry milk in TBST. Detection:ECI



Immunohistochemistry analysis of VEGFR3/FLT4 paraffin-embedded human liver tissue usir VFGGFR3/FLT4 rabbit polyclonal antibody (STJ27572): a dilution of 1:50 (40x lens). High pressure antige retrieval was performed with 0. 01 M citrate buffer (p. 6.0 prior to immunohistochemistry estaging



Immunohistochemistry analysis of VEGFR3/FLT4 in paraffin-embedded mouse colon itssue using VEGFR3/FLT4 rabbit polyclonal antibody (STJ27572) at a dilution of 1:50 (40x lens). High pressure antipor retrieval was performed with 0.01 M citrate buffer (pH 6.01 prior to immunohistochemistry staining.



Immunohistochemistry analysis of VEGFR3/FLT4 in paraffin-embedded rat colon issue using VEGFR3/FLT4 rabbit polyclonal antibody (STJ27572) at a dilution of 1:50 (40x lens). High pressure antiger retrieval was performed with 0.01 M citrate buffer (pH