

Anti-Flk-1/Flt-4 antibody (980-1060) (STJ93091)

STJ93091

GENERAL INFORMATION

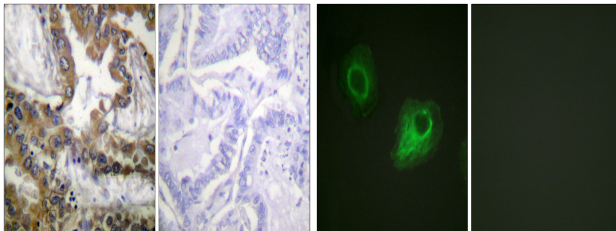
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Vascular endothelial growth factor receptor 2 and Vascular endothelial growth factor receptor 3 (980-1060) is suitable for use in Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applica
Applications	IHC-P, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	2324 3791
Gene Symbol	FLT4 KDR
Uniprot ID	VGFR3_HUMAN VGFR2_HUMAN
Immunogen Region	The antiserum was produced against synthesized peptide derived from human VEGFR2 at amino acid range 1020-1069 980-1060
Specificity	Flk-1/Flt-4 polyclonal antibody (Vascular endothelial growth factor receptor 2 and Vascular endothelial growth factor receptor 3) binds to endogenous Vascular endothelial growth factor receptor 2 and Vascular endothelial growth factor receptor 3 at t
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using VEGFR2 Antibody. The picture on the right is blocked with the synthesized peptide.

Immunofluorescence analysis of HeLa cells, using VEGFR2 Antibody. The picture on the right is blocked with the synthesized peptide.

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.
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