

Anti-Phospho-VAV3-Tyr173 antibody (110-190) (STJ90999)

STJ90999

GENERAL INFORMATION

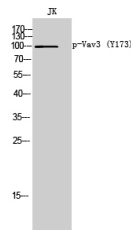
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Guanine Nucleotide Exchange Factor Vav3-Tyr173 (110-190) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse

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	WB 1:500-1:2000 IHC 1:100-1:300 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	10451
Gene Symbol	VAV3
Uniprot ID	VAV3_HUMAN
Immunogen	Synthesized phospho-peptide around the phosphorylation site of human Vav3 (phospho Tyr173)
Immunogen Region	110-190
Specificity	Phospho-VAV3-Tyr173 polyclonal antibody (Guanine Nucleotide Exchange Factor Vav3) binds to endogenous Guanine Nucleotide Exchange Factor Vav3 at the amino acid region 110-190 only when phosphorylated at Tyr173.
Immunogen Sequence	



Western blot analysis of JK cells using Phospho-Vav3 (Y173) Polyclonal Antibody

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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