

Anti-VASP antibody (100-180) (STJ96222)

STJ96222

GENERAL INFORMATION

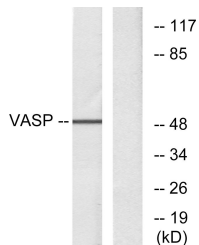
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Vasodilator-Stimulated Phosphoprotein (100-180) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IHC-P, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat, Monkey

PRODUCT PROPERTIES

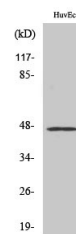
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% 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	7408
Gene Symbol	VASP
Uniprot ID	VASP_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human VASP at amino acid range 124-173
Immunogen Region	100-180
Specificity	VASP polyclonal antibody (Vasodilator-Stimulated Phosphoprotein) binds to endogenous Vasodilator-Stimulated Phosphoprotein at the amino acid region 100-180.
Immunogen Sequence	



Western blot analysis of lysates from NIH/3T3 cells treated with forskolin 40 μ M 30', using VASP Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using VASP Polyclonal Antibody diluted at 1: 1000. Secondary antibody was diluted at 1:20000

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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