

Anti-Phospho-VASP-S157 antibody (STJ116383)

STJ116383

GENERAL INFORMATION

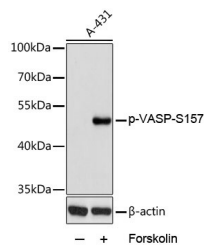
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-VASP-S157 is suitable for use in Western Blot, Immunohistochemistry and Immunoprecipitation.
Applications	WB, IHC, IP
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

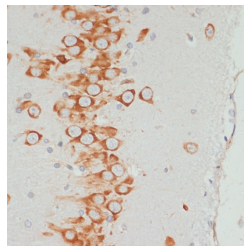
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:50-1:100 IP 1:50-1:100
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

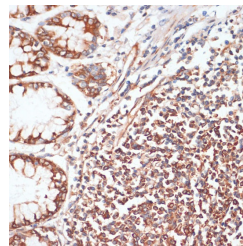
Gene ID	7408
Gene Symbol	VASP
Uniprot ID	VASP_HUMAN
Immunogen	A synthetic phosphorylated peptide around S157 of human VASP (NP_003361.1).
Immunogen Region	
Specificity	
Immunogen Sequence	



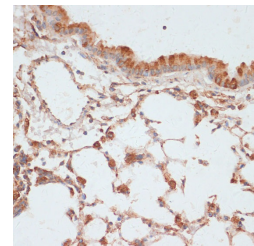
Western blot analysis of extracts of A431 cells, using Phospho-VASP-S157 antibody (STJ116383) at 1:2000 dilution. A431 cells were treated by Forskolin (10µM) for 30 minutes after serum-starvation overnight. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% BSA. Detection: ECL Basic Kit. Exposure time: 1s.



Immunohistochemistry of paraffin-embedded rat brain using Phospho-VASP-S157 antibody (STJ116383) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human colon using Phospho-VASP-S157 antibody (STJ116383) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse lung using Phospho-VASP-S157 antibody (STJ116383) at dilution of 1:100 (40x lens).

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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