

Anti-Phospho-VASP-S157 antibody [S5907RM] (STJ11105907)

STJ11105907

GENERAL INFORMATION

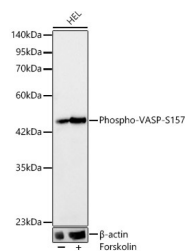
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	S5907RM
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:1000-1:5000 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.
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	RRVSNA
Immunogen Region	
Specificity	A synthetic phosphorylated peptide around S157 of human VASP (NP_003361.1).
Immunogen Sequence	RRVSNA



Western blot analysis of lysates from HEL cells, using Phospho-VASP-S157 Rabbit monoclonal antibody (STJ11105907) at 1:3000 dilution. HEL cells were treated by Forskolin (30 μ M) at 37 $^{\circ}$ C for 30 minutes after serum-starvation overnight. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJSD00856) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.

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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