

Anti-Phospho-VIM-S83 antibody (STJ117897)

STJ117897

GENERAL INFORMATION

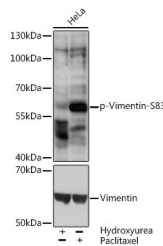
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-VIM-S83 is suitable for use in Western Blot.
Applications	WB
Host/Source	Rabbit
Reactivity	Human, Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000
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	7431
Gene Symbol	VIM
Uniprot ID	VIME_HUMAN
Immunogen	A synthetic phosphorylated peptide around S83 of human VIM (NP_003371.2).
Immunogen Region	
Specificity	
Immunogen Sequence	



Western blot analysis of extracts of HeLa cells, using Phospho-Vimentin-S83 polyclonal antibody (STJ117897) at 1:2000 dilution or Vimentin antibody (STJ26092), HeLa cells were treated by Hydroxyurea (4 mM) at 37 °C for 20 hours or treated by Paclitaxel (100 nM/mL) at 37 °C for 20 hours. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% BSA. Detection: ECL Basic Kit. Exposure time: 1s.

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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