

Anti-Phospho-PXN-Y118 antibody [ARC1696] (STJ11102648)

STJ11102648

GENERAL INFORMATION

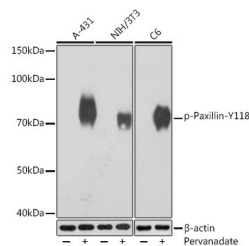
Product Type	Primary antibodies
Short Description	Rabbit monoclonal antibody anti-Phospho-Paxillin-Y118 is suitable for use in Western Blot.
Applications	WB
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	ARC1696
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000
Formulation	PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	5829
Gene Symbol	PXN
Uniprot ID	PAXI_HUMAN
Immunogen	A phospho specific peptide corresponding to residues surrounding Y118 of human Phospho-Paxillin-Y118
Immunogen Region	
Specificity	
Immunogen Sequence	



Western blot analysis of extracts of various cell lines, using Phospho-Paxillin-Y118 rabbit monoclonal antibody (STJ11102648) at 1:1000 dilution. A-431 cells were treated by pervanadate (1 mM) at 37 °C for 30 minutes after serum-starvation overnight. NIH/3T3 cells were treated by pervanadate (1 mM) at 37 °C for 30 minutes after serum-starvation overnight. C6 cells were treated by pervanadate (1 mM) at 37 °C for 30 minutes after serum-starvation overnight. 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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