

Anti-Phospho-PXN-Tyr118 antibody (85-134 aa) (STJ90379)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

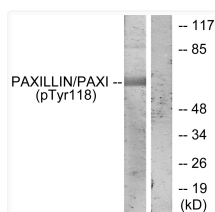
Clonality	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 ELISA 1:10000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Molecular Weight	Observed: 64kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

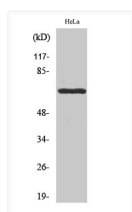
Gene ID	5829
Gene Symbol	PXN
UniProt ID	PAXI_HUMAN
Immunogen Region	85-134 aa
Specificity	Phospho-Paxillin (Y118) Polyclonal Antibody detects endogenous levels of Paxillin protein only when phosphorylated at Y118.

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis of lysates from HeLa cells treated with EGF, using Paxillin (Phospho-Tyr118) Antibody. The lane on the right is blocked with the phospho peptide.



Western blot analysis of various cells using Phospho-Paxillin (Y118) Polyclonal Antibody