

Anti-Phospho-Paxillin-Ser-83 antibody (STJA0041331)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

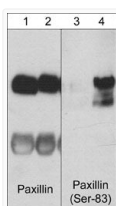
Clonality	Polyclonal
Conjugation	Unconjugated
Purification	Antigen Affinity Purified
Dilution Range	WB 1:1000 ICC 1:50
Formulation	PBS + 1 mg/ml BSA, 0.05% NaN ₃ and 50% glycerol
Isotype	IgG
Molecular Weight	68
Storage Instruction	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.

TARGET INFORMATION

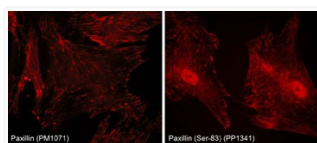
Gene ID	19303
Gene Symbol	Pxn
UniProt ID	PAXI_MOUSE
Immunogen Sequence	Mouse
Specificity	The antibody detects a 68kDa* protein corresponding to the molecular mass of phosphorylated paxillin on SDS-PAGE immunoblots of NGF treated rat PC12 cells, as well as calyculin A treated human A431 cells and mouse macrophages.

ADDITIONAL INFORMATION

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



Western blot anti-Paxillin Ser-83 phospho-specific antibody in PC12 cells with NGF treatment STJA0041331



ICC staining Ser-83 phosphorylated paxillin in rabbit spleen fibroblasts with Cy3 STJA0041331



Western blot p-Paxillin detection using antibody in mouse osteoblasts STJA0041331