

Datasheet for ABIN7182351
anti-Paxillin antibody (pTyr31)



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1 Image

Overview

Quantity:	100 µg
Target:	Paxillin (PXN)
Binding Specificity:	pTyr31
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Paxillin antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthesized peptide derived from Human Paxillin around the phosphorylation site of Y31.
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	Paxillin (PXN)
Alternative Name:	PXN (PXN Products)
Background:	FLJ16691 antibody, FLJ23042 antibody, Paired box protein Pax 1 antibody, PAX 1 antibody,

Target Details

PAX1 antibody, PAX1_HUMAN antibody, Paxillin alpha antibody, Paxillin antibody, PXN antibody, PXN protein antibody

UniProt: [P49023](#)

Pathways: [MAPK Signaling](#), [EGFR Signaling Pathway](#), [Response to Growth Hormone Stimulus](#), [Cell-Cell Junction Organization](#), [Maintenance of Protein Location](#), [CXCR4-mediated Signaling Events](#), [Signaling Events mediated by VEGFR1 and VEGFR2](#), [Signaling of Hepatocyte Growth Factor Receptor](#), [VEGF Signaling](#)

Application Details

Application Notes: WB:1:500-1:2000, IHC:1:100-1:300, ELISA:1:20000,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Western Blotting

Image 1. Western Blot analysis of HeLa cells using Phospho-Paxillin (Y31) Polyclonal Antibody