

Product Datasheet

Paxillin Antibody (5H11) NBP1-22764

Unit Size: 0.5 ml

Store at 4C. Do not freeze.

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NBP1-22764

Paxillin Antibody (5H11)

Product Information	
Unit Size	0.5 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	5H11
Preservative	Sodium Azide
Isotype	IgG1
Purity	Unpurified
Buffer	Ascites
Product Description	
Host	Mouse
Gene ID	5829
Gene Symbol	PXN
Species	Rat
Reactivity Notes	Rat.
Marker	Focal Adhesion Marker
Specificity/Sensitivity	This antibody reacts with a protein of 68 kD. Paxillin is a focal adhesion protein and a substrate for several tyrosine kinase such as src, FAK and p210 BCR/ABL. The tyrosine phosphorylation of paxillin is affected by conditions that change cell-cell adhesion. Although paxillin was initially discovered in fibroblasts, its phosphorylation may also be important during neurite extension during differentiation. This antibody cross-reacts with rat.
Immunogen	BALB/C mice were immunized with purified full-length recombinant human paxillin protein.
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:50-1:100



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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