

Paxillin Polyclonal Antibody

Catalog # AP71789

Specification

Paxillin Polyclonal Antibody - Product Information

Application	WB
Primary Accession	P49023
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

Paxillin Polyclonal Antibody - Additional Information

Gene ID 5829

Other Names

PXN; Paxillin

Dilution

WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.

Format

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

Storage Conditions

-20°C

Paxillin Polyclonal Antibody - Protein Information

Name PXN

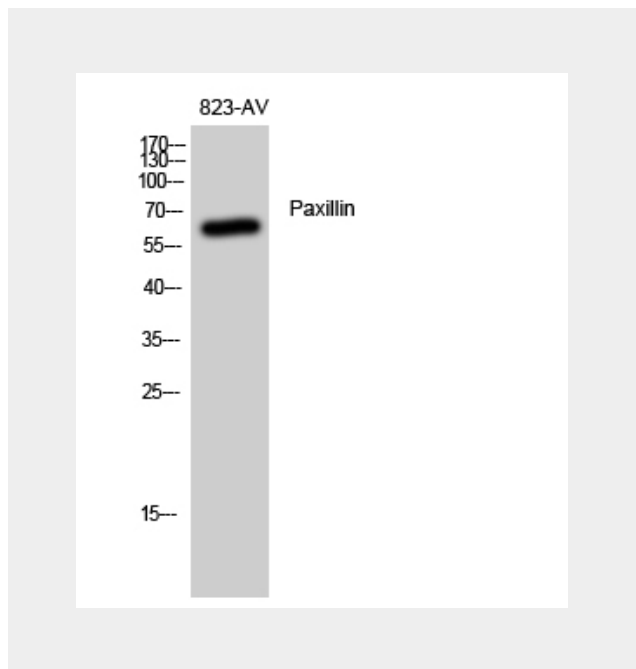
Function

Cytoskeletal protein involved in actin-membrane attachment at sites of cell adhesion to the extracellular matrix (focal adhesion).

Cellular Location

Cytoplasm, cytoskeleton. Cell junction, focal adhesion. Cytoplasm, cell cortex {ECO:0000250|UniProtKB:Q8VI36}.

Note=Colocalizes with integrins at the cell periphery. Colocalize with PXN to membrane ruffles and the leading edge of migrating cells (PubMed:23128389)



Paxillin Polyclonal Antibody - Background

Cytoskeletal protein involved in actin-membrane attachment at sites of cell adhesion to the extracellular matrix (focal adhesion).

{ECO:0000250,
ECO:0000269|PubMed:23128389}

Paxillin Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)