

Paxillin Polyclonal Antibody
Catalog # AP71790**Specification**

Paxillin Polyclonal Antibody - Product Information

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

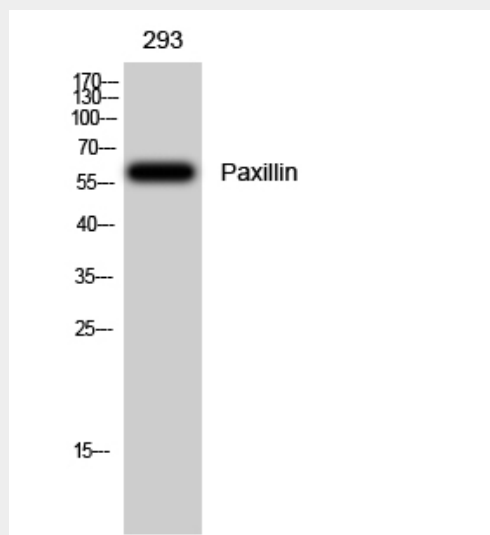
Paxillin Polyclonal Antibody - Additional Information**Gene ID** 5829**Other Names**
PXN; Paxillin**Dilution**
WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.**Format**
Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.**Storage Conditions**
-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). Recruits other proteins such as TRIM15 to 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). {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](#)

Paxillin Polyclonal Antibody - Images



Paxillin Polyclonal Antibody - Background

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