

**Phospho-Paxillin (Tyr118) Rabbit mAb**  
Catalog # AP78569

**Specification**

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**Phospho-Paxillin (Tyr118) Rabbit mAb - Product Information**

Application	WB
Primary Accession	<a href="#">P49023</a>
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	64505

**Phospho-Paxillin (Tyr118) Rabbit mAb - Additional Information**

**Gene ID** 5829

**Other Names**  
PXN

**Dilution**  
WB~~1/500-1/1000

**Format**  
Liquid

**Phospho-Paxillin (Tyr118) Rabbit mAb - 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}

**Phospho-Paxillin (Tyr118) Rabbit mAb - 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](#)

### Phospho-Paxillin (Tyr118) Rabbit mAb - Images

