

## Recombinant Phospho-Paxillin (Tyr118) Monoclonal Antibody

catalog number: AN300692L

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

### Description

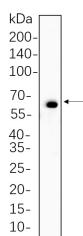
Reactivity	Human;Mouse;Rat
Immunogen	A synthetic peptide corresponding to residues around (Tyr118) of Human Phospho-Paxillin
Host	Rabbit
Isotype	IgG,κ
Clone	B631
Purification	Protein A
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

### Applications

### Recommended Dilution

WB	1:2000-1:10000
IF	1:200-1:1000
ELISA	1:5000-1:20000

### Data



Western Blot with Recombinant Phospho-Paxillin (Tyr118)

Monoclonal Antibody at dilution of 1:1000 dilution. Lane A:

Hela cell lysate.

**Observed-MW:65 kDa**

**Calculated-MW:65 kDa**

### Preparation & Storage

**Storage** Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** Ice bag

### Background

This gene encodes a cytoskeletal protein involved in actin-membrane attachment at sites of cell adhesion to the extracellular matrix (focal adhesion). Alternatively spliced transcript variants encoding different isoforms have been described for this gene. These isoforms exhibit different expression pattern, and have different biochemical, as well as physiological properties (PMID:9054445).

### For Research Use Only

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