Leader in Biomolecular Solutions for Life Science

# Phospho-Paxillin-Y118 Rabbit pAb

Catalog No.: AP1057



### **Basic Information**

#### **Observed MW**

Refer to figures

### **Calculated MW**

65kDa

### Category

Polyclonal Antibody

### **Applications**

WB, ELISA

#### **Cross-Reactivity**

Human

# **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).

# **Recommended Dilutions**

WB

1:500 - 1:2000

# **Immunogen Information**

Gene ID 5829 Swiss Prot P49023

#### **Immunogen**

A synthetic phosphorylated peptide around Y118 of human Paxillin (NP\_001074324.1?).

# **Synonyms**

Paxillin; PXN; paxillin; Phospho-Paxillin-Y118

# **Contact**

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www.abclonal.com

# **Product Information**

**Source** Rabbit **Isotype** IgG **Purification**Affinity purification

# Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.