# Phospho-Paxillin-Y118 Rabbit mAb

Catalog No.: AP1156 Recombinant



## **Basic Information**

**Observed MW** 68kDa

**Calculated MW** 65kDa

Category SMab Recombinant Monoclonal Antibody

**Recommended Dilutions** 

1:500 - 1:2000

Applications WB, ELISA

**Cross-Reactivity** Human, Mouse, Rat

**CloneNo number** ARC1696

# 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).

# **Immunogen Information**

WB

#### Gene ID 5829

**Swiss Prot** P49023

#### Immunogen

A synthetic phosphorylated peptide around Y118 of human Paxillin (P49023).

### **Synonyms**

PXN; paxillin; Phospho-Paxillin-Y118

# **Product Information**

Ð www.abclonal.com

Source Rabbit

Isotype IgG

Purification Affinity purification

### Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

# Validation Data

