

AP0206

Leader in Biomolecular Solutions for Life Science



## Phospho-Paxillin-Y31 Rabbit pAb

Catalog No.: AP0206

### 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 Y31 of human Paxillin (NP\_001074324.1).

#### Synonyms

Paxillin; PXN; paxillin; Phospho-Paxillin-Y31

### Contact



[www.abclonal.com](http://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, pH 7.3.

Validation Data

