

A Reliable Research Partner in Life Science and Medicine

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

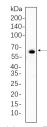
HostRabbitIsotypeIgG,KCloneB631PurificationProtein A

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

Applications Recommended Dilution

WB 1:2000-1:10000

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).