## Anti-Paxillin (Ab-178) Polyclonal Antibody

 Catalog No.
 Size

 A200254-01
 50 μl

 A200254-02
 100 μl



**Specificity** Anti-Paxillin (Ab-178) (human mouse rat)

Source Rabbit Polyclonal

**Application** WB ELISA

Form Liquid, 1 mg/ml

**Product** 

Swiss-Prot No.: P49023

Other Names: Paired box protein Pax-1; PAX-1; PAXI;

paxillin; paxillin alpha

**Specificity and Sensitivity** 

Paxillin (Ab-178) antibody detects endogenous levels of total

Paxillin protein.

**Source and Purification** 

The antiserum was produced against synthesized non-phosphopeptide derived from human Paxillin around the phosphorylation site of serine 178 (A-L-S<sup>P</sup>-P-L).

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

**Application Notes** 

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

WB: 1:500~1:3000 ELISA: 1:10000

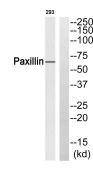
Storage Buffer

Rabbit IgG in phosphate buffered saline (without  $Mg^{2+}$  and  $Ca^{2+}$ ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

## **Storage Instructions**

Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

## **Images**



P-peptide - +

Western blot analysis of extracts from 293 cells, using Paxillin (Ab-178) antibody.

