

ABI3BP Rabbit pAb

Catalog No: #33200

Package Size: #33200-1 50ul #33200-2 100ul

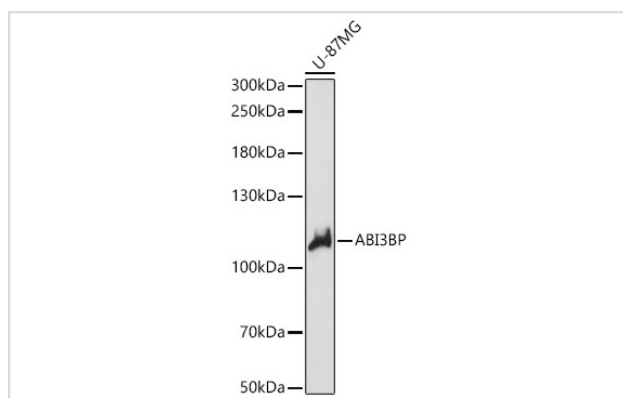
Description

Product Name	ABI3BP Rabbit pAb
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human
Immunogen Description	Recombinant fusion protein of human ABI3BP(NP_056244.2).
Conjugates	Unconjugated
Other Names	ABI3BP;NESHBP;TARSH
Accession No.	Swiss Prot:Q7Z7G0
Calculated MW	53kDa/72kDa/86kDa/118kDa
Formulation	PBS with 0.01% thiomersal,50% glycerol,pH7.3.
Storage	Store at -20°C/1 year

Application Details

WB, 1:500 - 1:2000

Images



Western blot analysis of extracts of U-87MG cells, using ABI3BP antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 20s.

Background

Predicted to enable actin filament binding activity and glycosaminoglycan binding activity. Predicted to be involved in regulation of actin cytoskeleton reorganization; regulation of dendritic spine morphogenesis; and regulation of postsynaptic density assembly. Predicted to act upstream of or within extracellular matrix organization and positive regulation of cell-substrate adhesion. Located in extracellular space. Colocalizes with collagen-containing extracellular matrix.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.