

APPBP2 Antibody

Catalog No: #34414

Package Size: #34414-1 50ul #34414-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

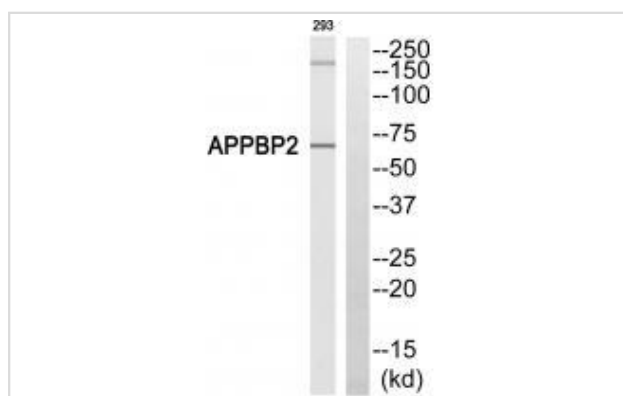
Description

Product Name	APPBP2 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous levels of total APPBP2 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human APPBP2.
Target Name	APPBP2
Other Names	Amyloid protein-binding protein 2; Amyloid beta precursor protein-binding protein 2; APP-BP2; Protein interacting with APP tail 1;
Accession No.	Swiss-Prot: Q92624NCBI Gene ID: 10513
Uniprot	Q92624
GeneID	10513;
SDS-PAGE MW	67kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500~1:3000

Images



Western blot analysis of extracts from 293 cells, using APPBP2 antibody #34414.

Background

May play a role in intracellular protein transport. May be involved in the translocation of APP along microtubules toward the cell surface.

Zheng P., Proc. Natl. Acad. Sci. U.S.A. 95:14745-14750(1998) [PubMed: 9843960].

Nagase T., DNA Res. 3:321-329(1996) [PubMed: 9039502].

Ota T., Nat. Genet. 36:40-45(2004) [PubMed: 14702039].

Note: This product is for in vitro research use only