

ADD3 Antibody

Catalog No: #34164

Package Size: #34164-1 50ul #34164-2 100ul

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

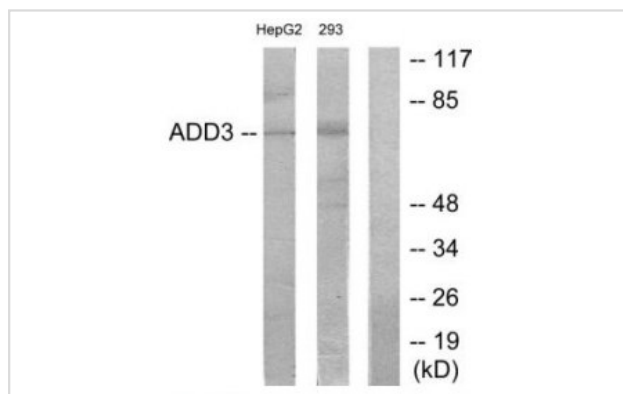
Description

Product Name	ADD3 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 ADD3 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human ADD3.
Target Name	ADD3
Other Names	ADDG; ADDL; adducin; gamma; adducin-like protein 70
Accession No.	Swiss-Prot: Q9UEY8NCBI Gene ID: 120
Uniprot	Q9UEY8
GeneID	120;
SDS-PAGE MW	75kd
Concentration	1.0mg/ml
Formulation	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	Store at -20°C

Application Details

Western blotting: 1:500~1:3000

Images



Western blot analysis of extracts from HepG2 cells and 293 cells, using ADD3 antibody #34164.

Background

Membrane-cytoskeleton-associated protein that promotes the assembly of the spectrin-actin network. Binds to calmodulin.

Katagiri T., Cytogenet. Cell Genet. 74:90-95(1996).

Citterio L., Biochem. Biophys. Res. Commun. 266:110-114(1999).

Gocke C.B., J. Biol. Chem. 280:5004-5012(2005).

Note: This product is for in vitro research use only