

GRAP2 Antibody

Catalog No: #34707



Package Size: #34707-1 50ul #34707-2 100ul

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

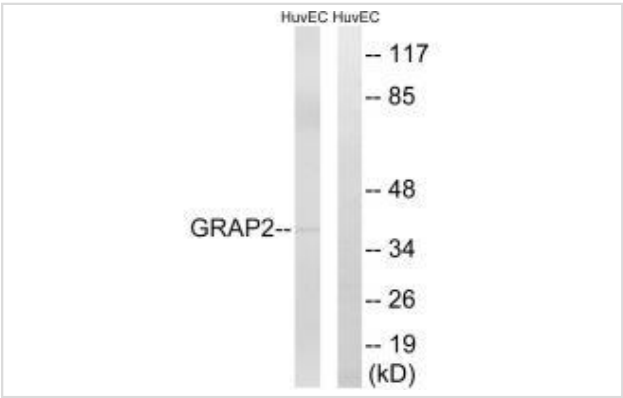
Description

Product Name	GRAP2 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
Specificity	The antibody detects endogenous levels of total GRAP2 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human GRAP2.
Target Name	GRAP2
Other Names	GRB2-related adapter protein 2BEB~GADS protein; Growth factor receptor-binding protein; GRBLG; Grf40 adapter protein; Grf-40
Accession No.	Swiss-Prot: O75791NCBI Gene ID: 9402
Uniprot	O75791
GeneID	9402;
SDS-PAGE MW	38kd
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 HuvEc cells, using GRAP2 antibody #34707.

Background

Interacts with SLP-76 to regulate NF-AT activation. Binds to tyrosine-phosphorylated shc.

Qiu M., Biochem. Biophys. Res. Commun. 253:443-447(1998).

Law C.-L., J. Exp. Med. 189:1243-1253(1999).

Asada H., J. Exp. Med. 189:1383-1390(1999).

Note: This product is for in vitro research use only