

ACTBL2 Antibody

Catalog No: #35303

Package Size: #35303-1 50ul #35303-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

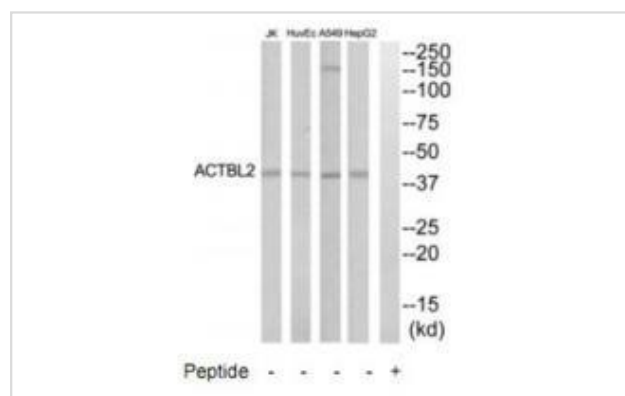
Description

Product Name	ACTBL2 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 ACTBL2 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human ACTBL2.
Target Name	ACTBL2
Other Names	Beta-actin-like protein 2; Kappa-actin; ACTBL2;
Accession No.	Swiss-Prot: Q562R1NCBI Gene ID: 345651
Uniprot	Q562R1
GeneID	345651;
SDS-PAGE MW	40kd
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, HuvEc, Jurkat and A549 cells, using ACTBL2 antibody #35303.

Background

Actins are highly conserved proteins that are involved in various types of cell motility and are ubiquitously expressed in all eukaryotic cells By similarity.

Schupp I., BMC Genomics 8:399-399(2007).

Venter J.C., Submitted (JUL-2005).

Yeh C.-T., Hepatol. Res. 36:33-39(2006).

Note: This product is for in vitro research use only