

AHSA1 Antibody

Catalog No: #34165

Package Size: #34165-1 50ul #34165-2 100ul

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

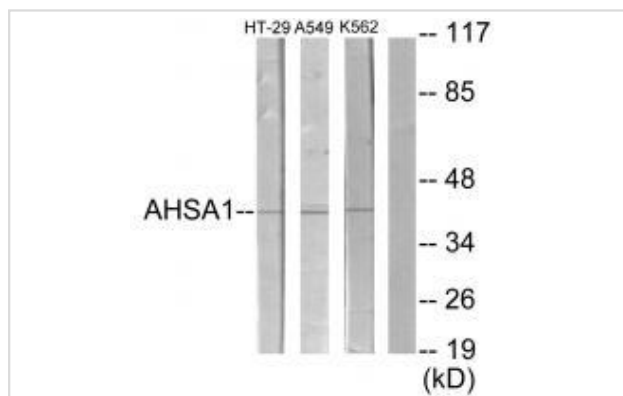
Description

Product Name	AHSA1 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 AHSA1 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human AHSA1.
Target Name	AHSA1
Other Names	AHA1; activator of heat shock 90kDa protein ATPase homolog 1;
Accession No.	Swiss-Prot: O95433NCBI Gene ID: 10598
Uniprot	O95433
GeneID	10598;
SDS-PAGE MW	38kd
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 HT-29 cells, A549 cells and K562 cells, using AHSA1 antibody #34165.

Background

Cochaperone that stimulates HSP90 ATPase activity By similarity. May affect a step in the endoplasmic reticulum to Golgi trafficking.

Hu R.-M., Proc. Natl. Acad. Sci. U.S.A. 97:9543-9548(2000).

Heilig R., Nature 421:601-607(2003).

Zhang Q.-H., Genome Res. 10:1546-1560(2000).

Note: This product is for in vitro research use only