

Rabbit anti-Human, Mouse SIAH1 Polyclonal Antibody | anti-SIAH1 antibody

SIAH1 Polyclonal Antibody

CATALOG # AAA280894	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Western Blot
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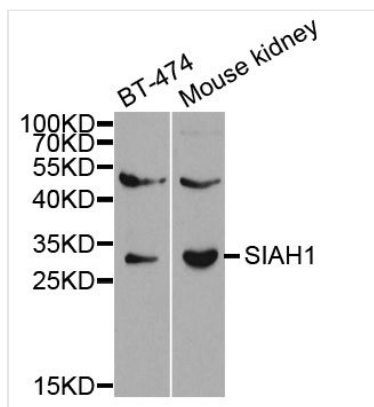
PRODUCT SYNONYMS

SIAH1; Polyclonal Antibody; SIAH1 Polyclonal Antibody; SIAH1A; anti-SIAH1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Applicable Applications for anti-SIAH1 antibody	WB (Western Blot)
Immunogen	Recombinant protein of human SIAH1
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using SIAH1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.

ADDITIONAL INFORMATION

Related Product Information for anti-SIAH1 antibody

This gene encodes a protein that is a member of the seven in absentia homolog (SIAH) family. The protein is an E3 ligase and is involved in ubiquitination and proteasome-mediated degradation of specific proteins. The activity of this ubiquitin ligase has been implicated in the development of certain forms of Parkinson's disease, the regulation of the cellular response to hypoxia and induction of apoptosis. Alternative splicing results in several additional transcript variants, some encoding different isoforms and others that have not been fully characterized.

Product Categories/Family for anti-SIAH1 antibody

Primary antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	46577493
NCBI GeneID	6477
UniProt Accession #	O43278; O43269; Q49A58; Q92880; A0FKF3; Q8IUQ4
Molecular Weight	Observed MW: 31kDa Calculated MW: 21kDa/31kDa/34kDa
NCBI Official Full Name	E3 ubiquitin-protein ligase SIAH1
NCBI Official Synonym Full Names	siah E3 ubiquitin protein ligase 1
NCBI Official Symbol	SIAH1
NCBI Official Synonym Symbols	SIAH1A
NCBI Protein Information	E3 ubiquitin-protein ligase SIAH1
UniProt Protein Name	E3 ubiquitin-protein ligase SIAH1
UniProt Gene Name	SIAH1
UniProt Synonym Gene Names	HUMSIAH; Siah-1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/siah1-antibody-western-blot-elisa/280894>