

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

SIAH1 Antibody

CATALOG # AAA308517	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total SIAH1 protein.
Purity/Purification	Antigen Affinity Purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	1.85 mg/ml (varies by lot)
Sequence Length	313
Applicable Applications for anti-SIAH1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Full length fusion protein of human SIAH1
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

IMAGES



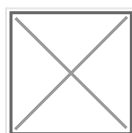
IHC (Immunohistochemisry)

Immunohistochemical analysis of paraffin-embedded Human breast cancer tissue using at AAA308517 dilution 1/35.



IHC (Immunohiostchemistry)

Immunohistochemical analysis of paraffin-embedded Human ovarian cancer tissue using AAA308517 at dilution 1/35.



WB (Western Blot)

Gel: 12%SDS-PAGE Lysate: 40 &#956; g Lane 1-4: Hela, Jurkat and hepg2 cell, human fetal liver tissue Primary antibody: 1/300 dilution Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 1 minute

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	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	55749557
NCBI GeneID	6477
NCBI Accession #	NP_001006611.1
NCBI GenBank Nucleotide #	NM_001006610.1
UniProt Accession #	Q8IUQ4; O43269; Q49A58; Q92880; A0FKF3
Molecular Weight	31kd
NCBI Official Full Name	E3 ubiquitin-protein ligase SIAH1 isoform b
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
UniProt Entry Name	SIAH1_HUMAN

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-immunohistochemistry-western-blot-elisa/308517>