

Goat SIAH1 Polyclonal Antibody | anti-SIAH1 antibody

Goat anti-SIAH1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA60865	Goat	Tested: Human, Mouse, Rat; Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow	Immunoprecipitation, Western Blot, ELISA

PRODUCT SYNONYMS

SIAH1; Polyclonal Antibody; Goat anti-SIAH1 Antibody; seven in absentia homolog 1 (Drosophila); Siah-1; hSIAH1; HUMSIAH; Siah-1a; FLJ08065; seven in absentia homolog 1; sonic hedgehog homolog; SIAH1 antibody; seven in absentia homolog 1 (Drosophila) antibody; Siah-1 antibody; hSIAH1 antibody; HUMSIAH antibody; Siah-1a antibody; FLJ08065 antibody; seven in absentia homolog 1 antibody; sonic hedgehog homolog antibody; anti-SIAH1 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human, Mouse, Rat; Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	SRQTATALPT GTSKC
Sequence Length	282
Applicable Applications for anti-SIAH1 antibody	IP (Immunoprecipitation), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence SRQTATALPTGTSKC, from the N Terminus of the protein sequence according to NP_003022.3; NP_001006611.1.
Epitope	N Terminus
Note	This product is expected to recognize both reported isoforms (according to NP_003022.3; NP_001006611.1)
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)

1ug/ml staining of Mouse (A, C) and Rat (B, D) Brain (A, B) and Liver (C, D) lysates (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



WB (Western Blot)

Staining (1ug/ml) of Human Liver lysate (RIPA buffer, 35ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	63148618
NCBI GeneID	6477

NCBI Accession #	NP_003022.3 ; NP_001006611.1
NCBI GenBank Nucleotide #	NM_003031.3
Molecular Weight	21,215 Da
NCBI Official Full Name	E3 ubiquitin-protein ligase SIAH1 isoform a
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-immunoprecipitation-western-blot-peptide-elisa-elisa/60865>