

Rabbit SERTAD1 Polyclonal Antibody | anti-SERTAD1 antibody

SERTAD1 antibody - N-terminal region

CATALOG # AAA197775	HOST Rabbit	REACTIVITY Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Yeast	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

SERTAD1; Polyclonal Antibody; SERTAD1 antibody - N-terminal region; anti-SERTAD1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Yeast
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: ML SKGLKRKREE EEEKEPLAVD SWWLDPGHTA VAQAPPASV SSLFDLSV
Sequence Length	236
Applicable Applications for anti-SERTAD1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 93%; Dog: 93%; Guinea Pig: 93%; Horse: 90%; Human: 100%; Mouse: 100%; Rabbit: 92%; Rat: 100%; Yeast: 91%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human SERTAD1
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB Suggested Anti-SERTAD1 Antibody Titration: 0.125ug/ml
ELISA Titer: 1:312500
Positive Control: Human Placenta



IHC (Immunohistochemistry)

Human Muscle

ADDITIONAL INFORMATION

Related Product Information for anti-SERTAD1 antibody	<p>This is a rabbit polyclonal antibody against SERTAD1. It was validated on Western Blot and immunohistochemistry</p> <p>Target Description: SERTA is a transcriptional regulator that interacts with the PHD-bromodomain of co-repressors of Kruppel-associated box (KRAB)-mediated repression, KRIP-1(TIF1beta) and TIF1alpha, as well as the co-activator/adaptor p300/CBP. It is a component of a multiprotein complex containing E2F-1 and DP-1.</p>
Product Categories/Family for anti-SERTAD1 antibody	<p>Polyclonal; Transcription Factor; Cell Cycle Proteins; Transcription Regulation; Immunohistochemistry; Transcription Factors</p>

NCBI AND UNIPROT INFORMATION

NCBI GI #	153792060
NCBI GeneID	29950
NCBI Accession #	NP_037508
NCBI GenBank Nucleotide #	NM_013376
UniProt Accession #	Q9UHV2
Molecular Weight	25kDa
NCBI Official Full Name	SERTA domain-containing protein 1
NCBI Official Synonym Full Names	SERTA domain containing 1
NCBI Official Symbol	SERTAD1
NCBI Official Synonym Symbols	SEI1; TRIPBR1; TRIP-Br1
NCBI Protein Information	SERTA domain-containing protein 1
UniProt Protein Name	SERTA domain-containing protein 1
UniProt Gene Name	SERTAD1
UniProt Synonym Gene Names	SEI1; SEI-1; TRIP-Br1
UniProt Entry Name	SRTD1_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/sertad1-antibody-western-blot-immunohistochemistry-elisa/197775>