Rabbit anti-Human SERTAD1 Polyclonal Antibody | anti-SERTAD1 antibody

SERTAD1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA229221	**Rabbit**	**Human**	**Immunohistochemistry, Western Blot, ELISA**

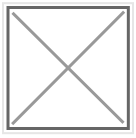
PRODUCT SYNONYMS

SERTAD1; Polyclonal Antibody; SERTAD1 Antibody; SERTA domain-containing protein 1; SEI1; CDK4-binding protein p34SEI1; SEI-1; Transcriptional regulator interacting with the PHD-bromodomain 1; TRIP-Br1; anti-SERTAD1 antibody

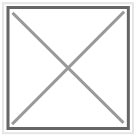
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purified
Form/Format	Liquid
Sequence Length	236
Applicable Applications for anti-SERTAD1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human SERTA domain-containing protein 1 protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300; Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-55046 / sc-55047 / sc-135012
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



IHC (Immunohistochemisry)
Immunohistochemistry of paraffin-embedded human adrenal gland tissue using AAA229221 at dilution of 1:100



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using AAA229221 at dilution of 1:100

WB (Western Blot)
Western blotAll lanes: SERTAD1 antibody at 6ug/mlLane 1: SH-SY5Y whole cell lysateLane 2: A549 whole cell lysateSecondaryGoat polyclonal to Rabbit IgG at 1/10000 dilutionPredicted band size: 25 kDaObserved band size: 25 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-SERTAD1 antibody	Acts at E2F-responsive promoters as coregulator to integrate signals provided by PHD- and/or bromodomain-containing transcription factors. Stimulates E2F1/TFDP1 transcriptional activity. Renders the activity of cyclin D1/CDK4 resistant to the inhibitory effects of CDKN2A/p16INK4A.

NCBI AND UNIPROT INFORMATION

NCBI GI #	153792060
NCBI GeneID	29950
NCBI Accession #	NP_037508.2
NCBI GenBank Nucleotide #	NM_013376.3
UniProt Accession #	Q9UHV2; Q9BUE7
Molecular Weight	24,704 Da
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; 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-immunohistochemistry-western-blot-elisa/229221