

Goat SRRT/ARS2 Polyclonal Antibody | anti-SRRT antibody

Goat anti-SRRT/ARS2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61790	Goat	Tested: Human, Mouse, Rat; Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow	Western Blot, ELISA

PRODUCT SYNONYMS

SRRT/ARS2; Polyclonal Antibody; Goat anti-SRRT/ARS2 Antibody; SRRT; serrate RNA effector molecule homolog (Arabidopsis); ARS2; ASR2; serrate; arsenate resistance protein 2; arsenate resistance protein ARS2; arsenite resistance protein; arsenite-resistance protein 2; serrate RNA effector molecule homolog; SRRT antibody; serrate RNA effector molecule homolog (Arabidopsis) antibody; ARS2 antibody; ASR2 antibody; serrate antibody; arsenate resistance protein 2 antibody; arsenate resistance protein ARS2 antibody; arsenite resistance protein antibody; arsenite-resistance protein 2 antibody; serrate RNA effector molecule homolog antibody; SRRT / ARS2; anti-SRRT antibody

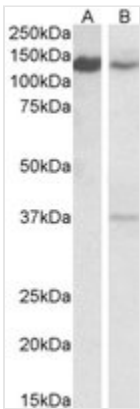
PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human, Mouse, Rat; Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, 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	DPRAIVEYRD LDAPD
Sequence Length	876
Applicable Applications for anti-SRRT antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-DPRAIVEYRDLAPD, from the C Terminus of the protein sequence according to NP_056992.4; NP_001122324.1; NP_001122325.1; NP_001122326.1.
Epitope	C Terminus
Note	This antibody is expected to recognize all reported isoform (NP_056992.4; NP_001122324.1; NP_001122325.1; NP_001122326.1).
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)
0.1ug/ml staining of Rat Testis lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



WB (Western Blot)
0.1ug/ml staining of Daudi (A) and Mouse Spleen (B) lysates (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	58331218
NCBI GeneID	51593
NCBI Accession #	NP_056992.4; NP_001122324.1; NP_001122325.1; NP_001122326.1
NCBI GenBank Nucleotide #	NM_015908.5
Molecular Weight	96,222 Da
NCBI Official Full Name	serrate RNA effector molecule homolog isoform a
NCBI Official Synonym Full Names	serrate, RNA effector molecule
NCBI Official Symbol	SRRT
NCBI Official Synonym Symbols	ARS2; ASR2; serrate
NCBI Protein Information	serrate RNA effector molecule homolog
UniProt Protein Name	Serrate RNA effector molecule homolog
UniProt Gene Name	SRRT
UniProt Synonym Gene Names	ARS2; ASR2
UniProt Entry Name	SRRT_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/srrt-ars2-antibody-western-blot-peptide-elisa-elisa/61790>