

Goat RE1-silencing transcription factor Polyclonal Antibody | anti-REST antibody

Goat anti-RE1-silencing transcription factor Antibody

CATALOG # AAA61789	HOST Goat	REACTIVITY Tested: Human; Expected from sequence similarity: Human	APPLICATIONS Western Blot, ELISA
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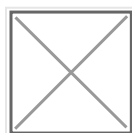
PRODUCT SYNONYMS

RE1-silencing transcription factor; Polyclonal Antibody; Goat anti-RE1-silencing transcription factor Antibody; REST; NRSF; XBR; RE1-silencing transcription factor variant E1a/E2/E3/E4c; RE1-silencing transcription factor variant E1a/E2/E3/E5; RE1-silencing transcription factor variant E1a/E2/E3/N3a/E4i; RE1-silencing transcriptipt; REST antibody; RE1-silencing transcription factor antibody; NRSF antibody; XBR antibody; RE1-silencing transcription factor variant E1a/E2/E3/E4c antibody; RE1-silencing transcription factor variant E1a/E2/E3/E5 antibody; RE1-silencing transcription factor variant E1a/E2/E3/N3a/E4i antibody; RE1-silencing transcription factor variant E1a/E2/E3/N3c/E4 antibody; RE1-silencing transcription factor variant E1a/E2/E4 antibody; RE1-silencing transcription factor variant E1a/E2k/E2i/E3/E4j antibody; RE1-silencing transcription factor variant E1b/E2/E3/E5 antibody; RE1-silencing transcription factor variant E1b/E2/E3/N3b/E4i antibody; RE1-silencing transcription factor variant E1b/E2/E3/N3c/E4 antibody; RE1-silencing transcription factor variant E1b/E2c/E2j/E3/E4 antibody; RE1-silencing transcription factor variant E1c/E2/E3/E5 antibody; RE1-silencing transcription factor variant E1c/E2g/E3/E4 antibody; neural-restrictive silencer factor antibody; neuron restrictive silencer factor antibody; repressor binding to the X2 box antibody; anti-REST antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human
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	PETPGAEDKG KSSK
Sequence Length	1097
Applicable Applications for anti-REST antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-PETPGAEDKGKSSK, from the internal region of the protein sequence according to NP_005603.3.
Epitope	Internal region
Note	Reported variants represent identical protein: NP_001180437.1, NP_005603.3
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)

0.3ug/ml staining of HEK293 (A) and HeLa (B) lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	301897974
NCBI GeneID	5978
NCBI Accession #	NP_005603.3
NCBI GenBank Nucleotide #	NM_005612.4
Molecular Weight	119,083 Da
NCBI Official Full Name	RE1-silencing transcription factor
NCBI Official Synonym Full Names	RE1 silencing transcription factor
NCBI Official Symbol	REST
NCBI Official Synonym Symbols	WT6; XBR; NRSF
NCBI Protein Information	RE1-silencing transcription factor
UniProt Protein Name	RE1-silencing transcription factor
UniProt Gene Name	REST
UniProt Synonym Gene Names	NRSF; XBR
UniProt Entry Name	REST_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/re1-silencing-transcription-factor-antibody-western-blot-peptide-elisa-elisa/61789>