

Rabbit anti-Human SRBD1 Polyclonal Antibody | anti-SRBD1 antibody

SRBD1 Antibody (C-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA284604	Rabbit	Human	Immunohistochemistry, ELISA, Western Blot

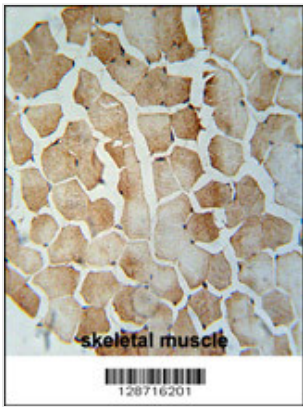
PRODUCT SYNONYMS

SRBD1; Polyclonal Antibody; SRBD1 Antibody (C-term); S1 RNA-binding domain-containing protein 1; anti-SRBD1 antibody

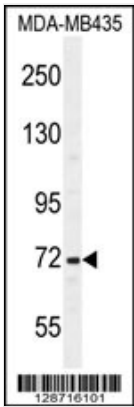
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This SRBD1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 934-963 amino acids from the C-terminal region of human SRBD1.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	934-963
Sequence Length	995
Applicable Applications for anti-SRBD1 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
SRBD1 Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human skeletal muscle followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the SRBD1 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
SRBD1 Antibody (C-term) western blot analysis in MDA-MB435 cell line lysates (35ug/lane). This demonstrates the SRBD1 antibody detected the SRBD1 protein (arrow).

ADDITIONAL INFORMATION

References	Rose, J.E., et al. Mol. Med. 16 (7-8), 247-253 (2010) : Meguro, A., et al. Ophthalmology 117(7):1331-1338(2010) Trynka, G., et al. Gut 58(8):1078-1083(2009)
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NCBI AND UNIPROT INFORMATION

NCBI GI #	221136781
NCBI GeneID	55133
NCBI Accession #	NP_060549.4
NCBI GenBank Nucleotide #	NM_018079.4
UniProt Accession #	Q8N5C6; Q53T56; Q96TA4; Q9NW11
Molecular Weight	111776
NCBI Official Full Name	S1 RNA-binding domain-containing protein 1
NCBI Official Synonym Full Names	S1 RNA binding domain 1
NCBI Official Symbol	SRBD1
NCBI Protein Information	S1 RNA-binding domain-containing protein 1
UniProt Protein Name	S1 RNA-binding domain-containing protein 1
UniProt Gene Name	SRBD1
UniProt Entry Name	SRBD1_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.