

Rabbit MANSC1 Polyclonal Antibody | anti-MANSC1 antibody

MANSC1 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA197782	Rabbit	Cow, Dog, Horse, Human, Mouse, Rabbit, Rat	Western Blot, Immunohistochemistry

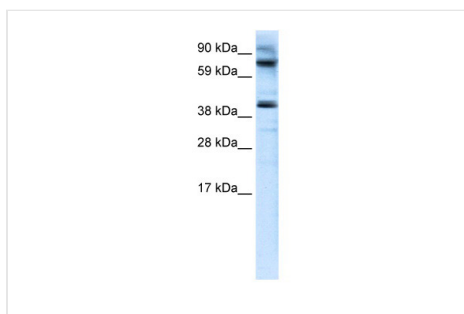
PRODUCT SYNONYMS

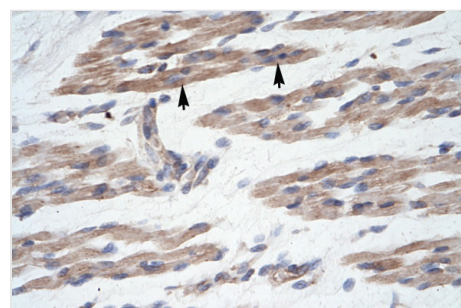
MANSC1; Polyclonal Antibody; MANSC1 antibody - N-terminal region; anti-MANSC1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Horse, Human, Mouse, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity 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: LT LRLSASQNCL KKSLEDVVID IQSSLSKGIR GNEPVYTSTQ EDCINSCC
Sequence Length	431
Applicable Applications for anti-MANSC1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 83%; Dog: 90%; Horse: 92%; Human: 100%; Mouse: 90%; Rabbit: 79%; Rat: 90%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human MANSC1
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-MANSC1 Antibody Titration: 0.2-1 ug/mL
ELISA Titer: 1:31250
Positive Control: Human kidney

IHC (Immunohistochemistry)

Human Muscle

ADDITIONAL INFORMATION

Related Product Information for anti-MANSC1 antibody

This is a rabbit polyclonal antibody against MANSC1. It was validated on Western Blot and immunohistochemistry

Target Description: MANSC1, located on chromosome 12, encodes a protein whose function is not yet defined.

Product Categories/Family for anti-MANSC1 antibody

Polyclonal; Transcription Factor; Signal Proteins; Membrane Protein; Immunohistochemistry

NCBI AND UNIPROT INFORMATION

NCBI GI #	31542650
NCBI GeneID	54682
NCBI Accession #	NP_060520
NCBI GenBank Nucleotide #	NM_018050
UniProt Accession #	Q9H8J5
Molecular Weight	47kDa
NCBI Official Full Name	MANSC domain-containing protein 1 isoform 1
NCBI Official Synonym Full Names	MANSC domain containing 1
NCBI Official Symbol	MANSC1
NCBI Official Synonym Symbols	LOH12CR3; 9130403P13Rik
NCBI Protein Information	MANSC domain-containing protein 1
UniProt Protein Name	MANSC domain-containing protein 1
UniProt Gene Name	MANSC1
UniProt Synonym Gene Names	LOH12CR3

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/mansc1-antibody-western-blot-immunohistochemistry-elisa/197782>