

## Rabbit MANSC1 Polyclonal Antibody | anti-MANSC1 antibody

MANSC1 antibody - N-terminal region

| CATALOG # | HOST   | REACTIVITY                                 | APPLICATIONS                       |
|-----------|--------|--------------------------------------------|------------------------------------|
| AAA197783 | Rabbit | Cow, Dog, Horse, Human, Mouse, Rabbit, Rat | Western Blot, Immunohistochemistry |

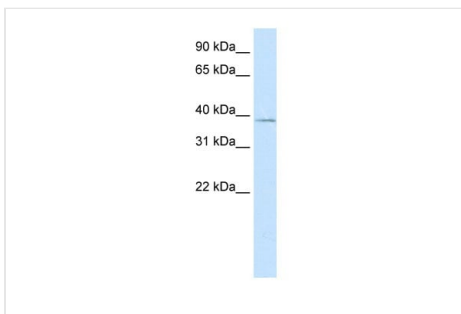
### PRODUCT SYNONYMS

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

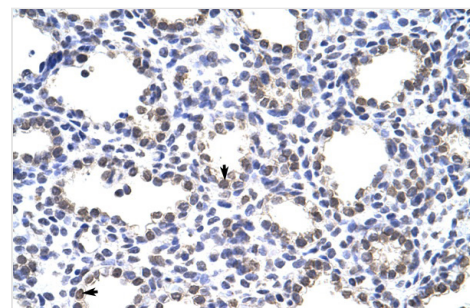
### PRODUCT SPECIFICATIONS

|                                                  |                                                                                                                                                       |
|--------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                                                                                                |
| Reactivity                                       | Cow, Dog, Horse, Human, Mouse, Rabbit, Rat                                                                                                            |
| Clonality                                        | Polyclonal                                                                                                                                            |
| Purity/Purification                              | Protein A 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 IQSSLKGIK 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: 5.0ug/ml Positive Control: Fetal kidney lysate


**IHC (Immunohistochemistry)**

Human Lung

### 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; 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                | <b>MANSC1</b>                               |
| 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://www.aaabiotech.com/polyclonal/mansc1-antibody-western-blot-immunohistochemistry-elisa/197783>