

Rabbit anti-Human, Pig Mesothelin (MSLN) Polyclonal Antibody | anti-MSLN antibody

Polyclonal Antibody to Mesothelin (MSLN)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133582	Rabbit	Human, Pig	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

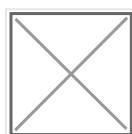
PRODUCT SYNONYMS

Mesothelin (MSLN); Polyclonal Antibody; Polyclonal Antibody to Mesothelin (MSLN); anti-MSLN antibody

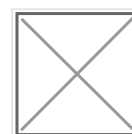
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against MSLN. It has been selected for its ability to recognize MSLN in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and its sequence is listed below. MSPI LGYWKIKGLV QPTRLLLEYL EEKYEEHLYE RDEGDKWRNK KFEGLGFEPN LPYYIDGDVK LTQSMAIIRY IADKHNMLGG CPKERAISM LEGAVLDIRY GVSRIAYSKD FETLKVDFLS KLPEMLKMF E DRLCHKTYLN GDHVTHPDFM LYDALDVVLY MDPMLDAFP KLVCFKKRIE AIPQIDKYLK SSKYIAWPLQ GWQATFGGGD HPPKSDGSTS GSGHHHHHHS AGLVPRGSTA IGMKETA AAK FERQHMDSPD LGTLEVL FQG PLGSEF-EVN KGHEMSPQVA TLIDRFVKGR GQLDKDTLDT LTA FYPGYLC SLSPEELSSV PPSSIWAVRP QDLDTCDPRQ LDVLYPKARL AFQNMNGSEY FVKIQSFLGG APTEDLKALS QQNVSM DLAT FMKLRTDAVL PLTVAEVQKL LGPHVEGLKA EERHRPVRDW ILRQRQDDL TLGLGLQGGI PNGYLVLD
Sequence Length	622
Applicable Applications for anti-MSLN antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant MSLN (Glu400~Leu615) with two N-terminal Tags, His-tag and GST-tag expressed in E.coli.
Accession No.	RPH615Hu01
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Human Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	293651530
NCBI GeneID	10232
NCBI Accession #	NP_001170826.1
NCBI GenBank Nucleotide #	NM_001177355.2
UniProt Accession #	Q13421; Q14859; Q4VQD5; Q96GR6; Q96KJ5; Q9BR17; Q9BTR2; Q9UCB2; Q9UK57; D3DU65
Molecular Weight	67,940 Da
NCBI Official Full Name	mesothelin isoform 1 preproprotein
NCBI Official Synonym Full Names	mesothelin
NCBI Official Symbol	MSLN
NCBI Official Synonym Symbols	MPF; SMRP
NCBI Protein Information	mesothelin
UniProt Protein Name	Mesothelin
UniProt Gene Name	MSLN
UniProt Synonym Gene Names	MPF; MPF

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/mesothelin-msln-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133582>