

Rabbit anti-Human Mesothelin Polyclonal Antibody | anti-MSLN antibody

Mesothelin antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA301870	Rabbit	Human	Immunohistochemistry, Western Blot

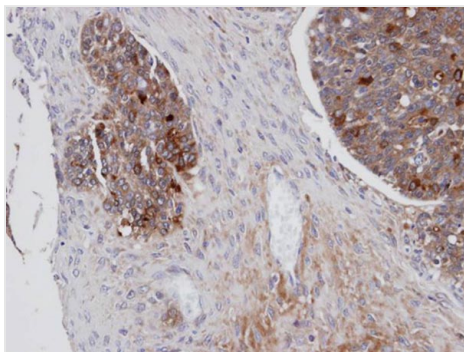
PRODUCT SYNONYMS

Mesothelin; Polyclonal Antibody; Mesothelin antibody; CAK1; anti-MSLN antibody

PRODUCT SPECIFICATIONS

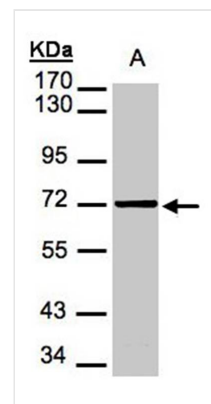
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	630
Applicable Applications for anti-MSLN antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 44 and 438 of Human MSLN
Target Name	Mesothelin
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded serous OVCA, using MSLN antibody at 1: 100 dilution.



Application Data

Sample(30 ug of whole cell lysate)A: 293T7.5% SDS PAGEPrimary antibody diluted at 1: 1000

ADDITIONAL INFORMATION

Related Product Information for anti-MSLN antibody	An antibody that reacts with ovarian cancers and mesotheliomas was used to isolate a cell surface antigen named mesothelin. Although the function of mesothelin is unknown, it may play a role in cellular adhesion and is present on mesothelium, mesotheliomas, and ovarian cancers. This gene encodes a preproprotein that is cleaved into two products, megakaryocyte potentiating factor and mesothelin. Alternative splicing results in multiple transcript variants. [provided by RefSeq]
Product Categories/Family for anti-MSLN antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	53988380
NCBI GeneID	10232
NCBI Accession #	NP_037536
NCBI GenBank Nucleotide #	NM_013404.4
Molecular Weight	67,940 Da
NCBI Official Full Name	mesothelin isoform 2 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
UniProt Entry Name	MSLN_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/mesothelin-antibody-immunohistochemistry-western-blot-elisa/301870>