

Chimera anti-Human Mesothelin Monoclonal Antibody | anti-Msln antibody

Anti-Mesothelin (amatuximAbbiosimilar) mAb

CATALOG # AAA47169	HOST Chimera	REACTIVITY Human	APPLICATIONS ELISA
------------------------------	------------------------	----------------------------	------------------------------

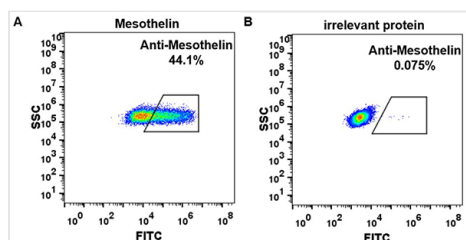
PRODUCT SYNONYMS

Mesothelin; Monoclonal Antibody; Anti-Mesothelin (amatuximAbbiosimilar) mAb; MORAb-009; MSLN; MPF; anti-Msln antibody

PRODUCT SPECIFICATIONS

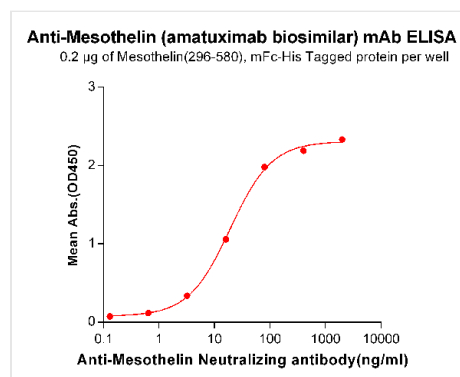
Host	Chimera
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Specificity	Human
Purity/Purification	Purified from cell culture supernatant by affinity chromatography
Form/Format	Liquid; 0.1% Procline 300; 50% Glycerol; PBS, pH7.4; 0.1% BSA
Applicable Applications for anti-Msln antibody	ELISA
Reconstitution	Reconstitute with deionized water
Preparation and Storage	Store at -20 degree C (Avoid repeated freezing and thawing) Shipping: Blue Ice

IMAGES



FCM/FACS (Flow Cytometry)

Figure 2. HEK293 cell line transfected with irrelevant protein (B) and human Mesothelin (A) were surface stained with anti-Mesothelin neutralizing antibody 1ug/ml (amatuximab) followed by Alexa 488-conjugated anti-human IgG secondary antibody.



ELISA

Figure 2. HEK293 cell line transfected with irrelevant protein (B) and human Mesothelin (A) were surface stained with anti-Mesothelin neutralizing antibody 1ug/ml (amatuximab) followed by Alexa 488-conjugated anti-human IgG secondary antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	53988378
NCBI GeneID	10232

NCBI Accession #	NP_005814.2
NCBI GenBank Nucleotide #	NM_005823.5
UniProt Accession #	Q13421 ; Q14859 ; Q4VQD5 ; Q96GR6 ; Q96KJ5 ; Q9BR17 ; Q9BTR2 ; Q9UCB2 ; Q9UK57 ; D3DU65
Molecular Weight	68,986 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; CAK1 antigen; megakaryocyte potentiating factor; soluble MPF mesothelin related protein; pre-pro-megakaryocyte-potentiating factor
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/mesothelin-antibody-elisa/47169>