

Rabbit anti-Human MESP1 Polyclonal Antibody | anti-MESP1 antibody

MESP1 Antibody

CATALOG # AAA231318	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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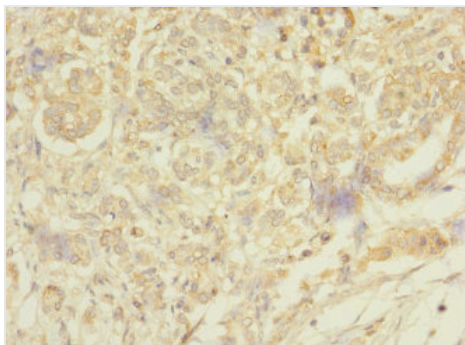
PRODUCT SYNONYMS

MESP1; Polyclonal Antibody; MESP1 Antibody; Mesoderm posterior protein 1; Class C basic helix-loop-helix protein 5; bHLHc5; BHLHC5; anti-MESP1 antibody

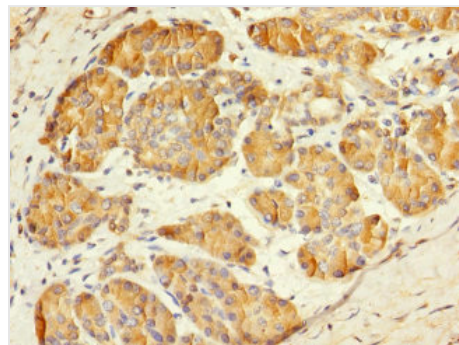
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	268
Applicable Applications for anti-MESP1 antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Mesoderm posterior protein 1 protein (C-120AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-163077
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human pancreatic cancer using AAA231318 at dilution 1:100


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human pancreatic tissue using AAA231318 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-MESP1 antibody	Transcription factor. Plays a role in the epithelialization of somitic mesoderm and in the development of cardiac mesoderm. Defines the rostrocaudal patterning of the somites by participating in distinct Notch pathways (By similarity).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	14149724
NCBI GeneID	55897
NCBI Accession #	NP_061140.1
NCBI GenBank Nucleotide #	NM_018670.3
UniProt Accession #	Q9BRJ9; Q9NSF1; Q9NSF2
Molecular Weight	28,501 Da
NCBI Official Full Name	mesoderm posterior protein 1
NCBI Official Synonym Full Names	mesoderm posterior bHLH transcription factor 1
NCBI Official Symbol	MESP1
NCBI Official Synonym Symbols	bHLHc5
NCBI Protein Information	mesoderm posterior protein 1
UniProt Protein Name	Mesoderm posterior protein 1
UniProt Gene Name	MESP1
UniProt Synonym Gene Names	BHLHC5; bHLHc5
UniProt Entry Name	MESP1_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/mesp1-antibody-immunohistochemistry-elisa/231318>