

Rabbit anti-Human HFM1 Polyclonal Antibody | anti-HFM1 antibody

HFM1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA232126	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

PRODUCT SYNONYMS

HFM1; Polyclonal Antibody; HFM1 Antibody; Probable ATP-dependent DNA helicase HFM1; SEC63 domain-containing protein 1; SEC3D1; anti-HFM1 antibody

PRODUCT SPECIFICATIONS

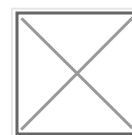
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	1435
Applicable Applications for anti-HFM1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Probable ATP-dependent DNA helicase HFM1 protein
Conjugate	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-164984
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



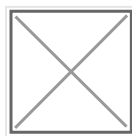
IHC (Immunohistochemistry)

Immunofluorescent analysis of Hela cells using AAA232126 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human endometrial carcinoma using AAA232126 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human pancreatic tissue using AAA232126 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-HFM1 antibody	Required for crossover formation and complete synapsis of homologous chromosomes during meiosis.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	615276312
NCBI GeneID	164045
NCBI Accession #	NP_001017975.4
NCBI GenBank Nucleotide #	NM_001017975.4
UniProt Accession #	A2PYH4; Q8N9Q0; B1B0B6
Molecular Weight	62,941 Da
NCBI Official Full Name	probable ATP-dependent DNA helicase HFM1
NCBI Official Synonym Full Names	HFM1, ATP dependent DNA helicase homolog
NCBI Official Symbol	HFM1
NCBI Official Synonym Symbols	MER3; POF9; Si-11; SEC63D1; Si-11-6; helicase
NCBI Protein Information	probable ATP-dependent DNA helicase HFM1
UniProt Protein Name	Probable ATP-dependent DNA helicase HFM1
UniProt Gene Name	HFM1
UniProt Synonym Gene Names	SEC3D1
UniProt Entry Name	HFM1_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/hfm1-antibody-immunofluorescence-immunohistochemistry-elisa/232126>