

Rabbit anti-Human Family With Sequence Similarity 3 Polyclonal Antibody | anti-FAM3D antibody

Polyclonal Antibody to Family With Sequence Similarity 3, Member D (FAM3D)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143590	Rabbit	Human	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Family With Sequence Similarity 3; Polyclonal Antibody; Polyclonal Antibody to Family With Sequence Similarity 3; Member D (FAM3D); anti-FAM3D antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against FAM3D. It has been selected for its ability to recognize FAM3D in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-YMSFSMKT IRLPRWLAAS PTKEIQVKKY KCGLIKPCPA NYFAFKICSG AANVVGPTMC FEDRMIMSPV KNNVGRGLNI ALVNGTTGAV LGQKAFDMYS GDVMHLVKFL KEIPGGALVL VASYDDPGTK MNDESRLKFS DLGSSYAKQL GFRDSWVFIG AKDLRGKSPF EQFLKNPDT NKYEGWPELL EMEGCMF
Sequence Length	224
Applicable Applications for anti-FAM3D antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	FAM3D (Tyr26~Phe224)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant FAM3D (Tyr26~Phe224) expressed in E. coli.
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 to -80 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 Stomach Tissue



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded rectum tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	20270363
NCBI GeneID	131177
NCBI Accession #	NP_620160.1
NCBI GenBank Nucleotide #	NM_138805.2
UniProt Accession #	Q96BQ1; Q547G2
Molecular Weight	24,963 Da
NCBI Official Full Name	protein FAM3D
NCBI Official Synonym Full Names	family with sequence similarity 3 member D
NCBI Official Symbol	FAM3D
NCBI Official Synonym Symbols	EF7; OIT1
NCBI Protein Information	protein FAM3D
UniProt Protein Name	Protein FAM3D
UniProt Gene Name	FAM3D

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/family-with-sequence-similarity-3-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143590>