

Rabbit anti-Human FAM83G Polyclonal Antibody | anti-FAM83G antibody

FAM83G Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA234955	Rabbit	Human	Immunohistochemistry, ELISA

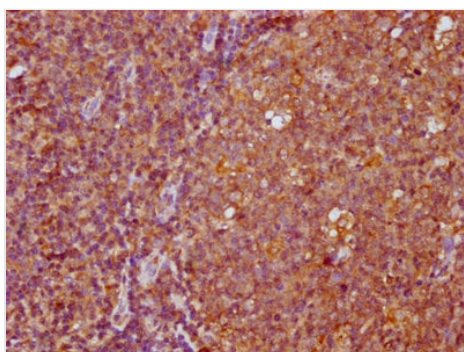
PRODUCT SYNONYMS

FAM83G; Polyclonal Antibody; FAM83G Antibody; Protein FAM83G; Protein associated with SMAD11; PAWS11 Publication; anti-FAM83G antibody

PRODUCT SPECIFICATIONS

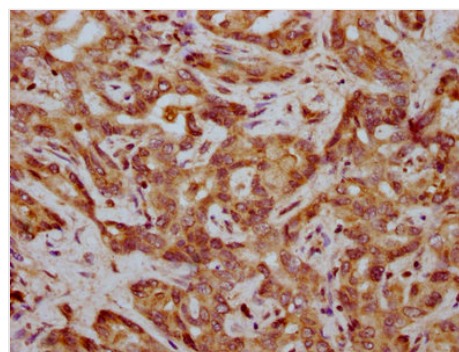
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	823
Applicable Applications for anti-FAM83G antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Protein FAM83G protein (464-615AA)
Conjugation	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

IHC image of AAA234955 diluted at 1:400 and staining in paraffin-embedded human tonsil tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



IHC (Immunohistochemistry)

IHC image of AAA234955 diluted at 1:400 and staining in paraffin-embedded human liver cancer tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

ADDITIONAL INFORMATION

Related Product Information for anti-FAM83G antibody	May regulate the bone morphogenetic proteins (BMP) pathway.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	115392150
NCBI GeneID	644815
NCBI Accession #	NP_001035088.2
NCBI GenBank Nucleotide #	NM_001039999.2
UniProt Accession #	A6ND36; Q3KQZ4; Q6ZW60
Molecular Weight	51,540 Da
NCBI Official Full Name	protein FAM83G
NCBI Official Synonym Full Names	family with sequence similarity 83 member G
NCBI Official Symbol	FAM83G
NCBI Official Synonym Symbols	PAWS1
NCBI Protein Information	protein FAM83G
UniProt Protein Name	Protein FAM83G
UniProt Gene Name	FAM83G

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://www.aaabiotech.com/polyclonal/fam83g-antibody-immunohistochemistry-elisa/234955>