

Rabbit anti-Human FAM9B Polyclonal Antibody | anti-FAM9B antibody

Anti-FAM9B Antibody, Rabbit Polyclonal

CATALOG # AAA256779	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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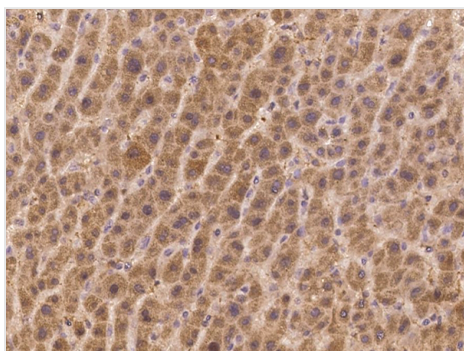
PRODUCT SYNONYMS

FAM9B; Polyclonal Antibody; Anti-FAM9B Antibody; Rabbit Polyclonal; FAM9B Antibody; Rabbit PAb; Antigen Affinity Purified; Anti-TEX39B Antibody; anti-FAM9B antibody

PRODUCT SPECIFICATIONS

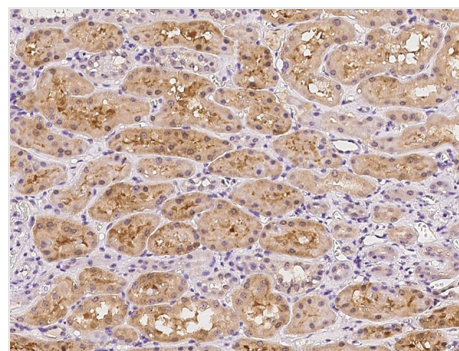
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human FAM9B
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-FAM9B antibody	IHC (Immunohistochemistry)
Immunogen	E Coli-derived Human FAM9B fragment
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with E Coli-derived Human FAM9B fragment, and purified by antigen affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunochemical staining of human FAM9B in human liver with rabbit polyclonal antibody at 1:300 dilution, formalin-fixed paraffin embedded sections.



IHC (Immunohistochemistry)

Immunochemical staining of human FAM9B in human kidney with rabbit polyclonal antibody at 1:300 dilution, formalin-fixed paraffin embedded sections.

ADDITIONAL INFORMATION

Related Product Information for anti-FAM9B antibody	FAM9B (Family With Sequence Similarity 9 Member B, also known as TEX39B) is located on human chromosome Xp22.31. The FAM9B gene contains 9 exons and spans about 9 kb. FAM9B shares 65% amino acid identity with FAM9C, 46% identity with FAM9A, and about 30% identity with rodent Sycp3. The encoded protein may be localized to the nucleus as the protein contains several nuclear localization signals, and has similarities to a synaptonemal complex protein. FAM9B is associated with some diseases, including Epithelial Basement Membrane Dystrophy and Epithelial And Subepithelial Dystrophy.
References	Martinez-Garay I, et al. (2002) A new gene family (fam9) of low-copy repeats in xp22.3 expressed exclusively in testis: Implications for recombinations in this region. Genomics 80 (3): 259-267.

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/fam9b-antibody-immunohistochemistry-elisa/256779>