

Rabbit anti-Human FAM20C Polyclonal Antibody | anti-FAM20C antibody

Anti-FAM20C Antibody

CATALOG # AAA265329	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

FAM20C; Polyclonal Antibody; Anti-FAM20C Antibody; anti-FAM20C antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of FAM20C protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-FAM20C antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-terminal region of human FAM20C. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of FAM20C staining in human breast carcinoma formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of FAM20C expression in HepG2 (A) whole cell lysates. (Predicted band size: 66 kD; Observed band size: 56 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-FAM20C antibody	Rabbit polyclonal antibody to FAM20C
Product Categories/Family for anti-FAM20C antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	116174742
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NCBI GeneID	56975
NCBI Accession #	NP_064608
NCBI GenBank Nucleotide #	NM_020223
UniProt Accession #	Q8IXL6; Q5I0W9; Q7Z4I0; Q9NPT2; A4D2Q5; L8B5W8
Molecular Weight	29,597 Da
NCBI Official Full Name	extracellular serine/threonine protein kinase FAM20C
NCBI Official Synonym Full Names	family with sequence similarity 20, member C
NCBI Official Symbol	FAM20C
NCBI Official Synonym Symbols	RNS; DMP4; DMP-4; GEF-CK
NCBI Protein Information	extracellular serine/threonine protein kinase FAM20C; dentin matrix protein 4; golgi-enriched fraction casein kinase
UniProt Protein Name	Extracellular serine/threonine protein kinase FAM20C
UniProt Gene Name	FAM20C
UniProt Synonym Gene Names	DMP4; DMP-4; GEF-CK
UniProt Entry Name	DMP4_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/fam20c-antibody-immunohistochemistry-western-blot-elisa/265329>