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anti-FAM20C antibody (C-Term)

2 Images



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Overview		
Quantity:	400 μL	
Target:	FAM20C	
Binding Specificity:	AA 443-471, C-Term	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This FAM20C antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	
Product Details		
Immunogen:	This DMP4 antibody is generated from rabbits immunized with a KLH conjugated synthetic	
	peptide between 443-471 amino acids from the C-terminal region of human DMP4.	
Clone:	RB24962	
Isotype:	Ig Fraction	
Predicted Reactivity:	M	
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.	
Target Details		
Target:	FAM20C	
Alternative Name:	DMP4 (FAM20C Products)	

Target Details

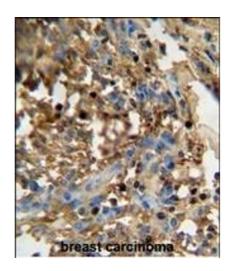
Background:	Calcium-binding protein which may play a role in dentin mineralization (By similarity).	
Molecular Weight:	66234	
Gene ID:	56975	
NCBI Accession:	NP_064608	
UniProt:	Q8IXL6	

Application Details

Application Notes:	WB: 1:1000. IHC-P: 1:50~100	
Restrictions:	For Research Use only	

Handling

Format:	Liquid	
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.	
Expiry Date:	6 months	



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Immunohistochemistry (Paraffin-embedded Sections)

Image 1. D antibody (C-term) (ABIN654936 and ABIN2844579) immunohistochemistry analysis in formalin fixed and paraffin embedded human breast carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the D antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

Western Blotting

Image 2. D Antibody (C-term) (ABIN654936 and ABIN2844579) western blot analysis in HepG2 cell line lysates ($35 \,\mu g$ /lane).This demonstrates the D antibody detected the D protein (arrow).