antibodies - online.com







anti-FAM109A antibody (N-Term)





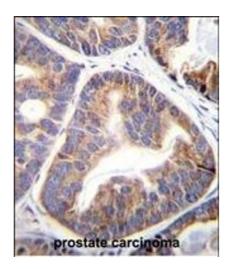
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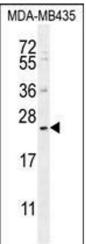
Overview		
Quantity:	400 μL	
Target:	FAM109A	
Binding Specificity:	AA 3-31, N-Term	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This FAM109A antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	
Product Details		
Immunogen:	This FAM109A antibody is generated from rabbits immunized with a KLH conjugated synthetic	
	peptide between 3-31 amino acids from the N-terminal region of human FAM109A.	
Clone:	RB32032	
Isotype:	Ig Fraction	
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.	
Target Details		
Target:	FAM109A	
Alternative Name:	FAM109A (FAM109A Products)	
Background:	This gene encodes a protein that localizes to the endosome and interacts with the enzyme,	

Target Details		
	inositol polyphosphate 5-phosphatase OCRL-1. Alternate splicing results in multiple transcript variants.	
Molecular Weight:	27215	
Gene ID:	144717	
NCBI Accession:	NP_001171467, NP_001171468, NP_653272	
UniProt:	Q8N4B1	
Application Details		
Application Notes:	WB: 1:1000. IHC-P: 1:10~50	
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	

Expiry Date:

6 months





Immunohistochemistry (Paraffin-embedded Sections)

Image 1. FA Antibody (N-term) (ABIN656101 and ABIN2845443) immunohistochemistry analysis in formalin fixed and paraffin embedded human prostate carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of FA Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.

Western Blotting

Image 2. FA Antibody (N-term) (ABIN656101 and ABIN2845443) western blot analysis in MDA-M cell line lysates (35 μ g/lane).This demonstrates the FA antibody detected the FA protein (arrow).