

Rabbit FRMD6 Polyclonal Antibody | anti-FRMD6 antibody

FRMD6 Polyclonal Antibody

CATALOG # AAA28220	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot, Immunohistochemistry, Immunofluorescence
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PRODUCT SYNONYMS

FRMD6; Polyclonal Antibody; FRMD6 Polyclonal Antibody; anti-FRMD6 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.09% Sodium azide, 50% glycerol, pH 7.3.
Sequence Length	614
Applicable Applications for anti-FRMD6 antibody	WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence)
Application Notes	WB: 1:1000 - 1:4000 IHC: 1:50 - 1:200 IF: 1:50 - 1:200
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 405-614 of human FRMD6 (NP_689543.1).
Preparation and Storage	Store at -20°C. Avoid freeze / thaw cycles.

IMAGES



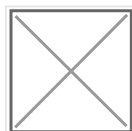
IF (Immunofluorescence)

Immunofluorescence analysis of U2OS cells using FRMD6 antibody (AAA28220) at dilution of 1:100. Blue: DAPI for nuclear staining.



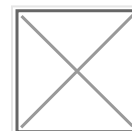
IF (Immunofluorescence)

Immunofluorescence analysis of C6 cells using FRMD6 antibody (AAA28220) at dilution of 1:100. Blue: DAPI for nuclear staining.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Mouse heart using FRMD6 antibody (AAA28220) at dilution of 1:100 (40x lens).



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer using FRMD6 antibody (AAA28220) at dilution of 1:100 (40x lens).

**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded Rat heart using FRMD6 antibody (AAA28220) at dilution of 1:100 (40x lens).

**WB (Western Blot)**

Western blot analysis of extracts of various cell lines, using FRMD6 antibody (AAA28220) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-FRMD6 antibody	Polyclonal
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NCBI AND UNIPROT INFORMATION

NCBI GI #	109715866
NCBI GeneID	122786
NCBI Accession #	NP_001035946.1
NCBI GenBank Nucleotide #	NM_001042481.2
UniProt Accession #	Q96NE9; Q5HYF2; Q8N2X1; Q8WUH7; D3DSB9
Molecular Weight	Calculated MW: 29kDa/70kDa/72kDa Observed MW: 72kDa
NCBI Official Full Name	FERM domain-containing protein 6 isoform 1
NCBI Official Synonym Full Names	FERM domain containing 6
NCBI Official Symbol	FRMD6
NCBI Official Synonym Symbols	EX1; Willin; C14orf31; c14_5320
NCBI Protein Information	FERM domain-containing protein 6
UniProt Protein Name	FERM domain-containing protein 6
UniProt Gene Name	FRMD6
UniProt Synonym Gene Names	C14orf31
UniProt Entry Name	FRMD6_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/frmd6-antibody-western-blot-immunohistochemistry-immunofluorescence-elisa/28220>