

Rabbit anti-Human, Mouse FAM46C Polyclonal Antibody | anti-FAM46C antibody

FAM46C Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA231386	Rabbit	Human, Mouse	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

FAM46C; Polyclonal Antibody; FAM46C Antibody; Protein FAM46C; anti-FAM46C antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	391
Applicable Applications for anti-FAM46C antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Protein FAM46C protein (1-391AA)
Conjugate	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-164332 / sc-164330
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



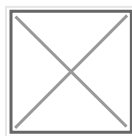
IHC (Immunohistochemistry)

Immunofluorescent analysis of HepG2 cells using AAA231386 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human brain tissue using AAA231386 at dilution of 1:100



WB (Western Blot)

Western blotAll lanes :FAM46C antibody at 2 ug/ml+Mouse heart tissueSecondaryGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 45 kDaObserved band size: 45,35 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-FAM46C antibody	Seems to enhance replication of some viruses, including yellow fever virus, in response to type I interferon.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	38570095
NCBI GeneID	54855
NCBI Accession #	NP_060179.2
NCBI GenBank Nucleotide #	NM_017709.3
UniProt Accession #	Q5VWP2; Q8NE25; Q9NXK0; A3KMG2
Molecular Weight	44,944 Da
NCBI Official Full Name	protein FAM46C
NCBI Official Synonym Full Names	family with sequence similarity 46 member C
NCBI Official Symbol	FAM46C
NCBI Protein Information	protein FAM46C
UniProt Protein Name	Protein FAM46C
UniProt Gene Name	FAM46C
UniProt Entry Name	FA46C_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/fam46c-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/231386>