

Rabbit anti-Human FAM35A/B Polyclonal Antibody | anti-FAM35A antibody

FAM35A/B Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA324995	Rabbit	Human	ELISA, Immunocytochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

FAM35A/B; Polyclonal Antibody; FAM35A/B Antibody; bA163M19.1; FA35A_HUMAN; FAM35A; FAM35A1; Family with sequence similarity 35 member A; Hypothetical protein LOC54537; MGC5560; Protein FAM35A; anti-FAM35A antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	FAM35A/B antibody detects endogenous levels of total FAM35A/B
Purity/Purification	Peptide affinity purification
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	904
Applicable Applications for anti-FAM35A antibody	ELISA, ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	A synthesized peptide derived from human FAM35A/B, corresponding to a region within the internal amino acids.
RRID	AB_2836706
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



WB (Western Blot)

Western blot analysis of extracts from Jurkat cells, using FAM35A/B antibody. The lane on the left is treated with the antigen-specific peptide.



IF (Immunofluorescence)

AAA324995 staining Hela by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25 degree C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37 degree C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1052785544
NCBI GeneID	54537

NCBI Accession #	NP_001317041.1
NCBI GenBank Nucleotide #	NM_001330112.1
UniProt Accession #	Q86V20; O95885; Q9H991
Molecular Weight	94 kD
NCBI Official Full Name	shieldin complex subunit 2 isoform 1
NCBI Official Synonym Full Names	shieldin complex subunit 2
NCBI Official Symbol	SHLD2
NCBI Official Synonym Symbols	RINN2; FAM35A; FAM35A1; bA163M19.1
NCBI Protein Information	shieldin complex subunit 2; protein FAM35A
UniProt Protein Name	Shieldin complex subunit 2
UniProt Gene Name	SHLD2
UniProt Synonym Gene Names	FAM35AImportedManual assertion inferred from database entriesiHGNC:28773; RINN21 PublicationManual assertion based on opinion iniRef.5

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/fam35a-b-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/324995>