Rabbit anti-Human FAM168B Polyclonal Antibody | anti-FAM168B antibody

FAM168B Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA230109	**Rabbit**	**Human**	**Immunofluorescence, Immunohistochemistry, ELISA**

PRODUCT SYNONYMS

FAM168B; Polyclonal Antibody; FAM168B Antibody; Myelin-associated neurite-outgrowth inhibitor; Mani; p20; KIAA0280L; MANI; anti-FAM168B antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	195
Applicable Applications for anti-FAM168B antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant human Myelin-associated neurite-outgrowth inhibitor protein
Conjugation	Non-conjugated
Storage 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-242713 / sc-242714
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES

IF (Immunofluorescence)
Immunofluorescent analysis of PC3 cells using AAA230109 at a dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L

IHC (Immunohistochemisry)
Immunofluorescent analysis of A549 cells using AAA230109 at a dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L

IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded human gastric cancer using AAA230109 at dilution of 1:100

IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human skeletal muscle tissue using AAA230109 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-FAM168B antibody	Modulates neuronal axonal outgrowth by acting as a negative regulator of CDC42 and STAT3 and a positive regulator of STMN2. Positive regulator of CDC27.

NCBI AND UNIPROT INFORMATION

NCBI GI #	112734857
NCBI GeneID	130074
NCBI Accession #	NP_001009993.2
NCBI GenBank Nucleotide #	NM_001009993.2
UniProt Accession #	A1KXE4; Q2TAZ6; Q6NZ40
Molecular Weight	12,707 Da
NCBI Official Full Name	myelin-associated neurite-outgrowth inhibitor
NCBI Official Synonym Full Names	family with sequence similarity 168 member B
NCBI Official Symbol	FAM168B
NCBI Official Synonym Symbols	MANI
NCBI Protein Information	myelin-associated neurite-outgrowth inhibitor
UniProt Protein Name	Myelin-associated neurite-outgrowth inhibitor
UniProt Gene Name	**FAM168B**
UniProt Synonym Gene Names	KIAA0280L; MANI; Mani
UniProt Entry Name	F168B_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/fam168b-antibody-immunofluorescence-immunohistochemistry-elisa/230109