

Rabbit IFITM1 Polyclonal Antibody | anti-IFITM1 antibody

IFITM1 Antibody

CATALOG # AAA225689	HOST Rabbit	APPLICATIONS Immunohistochemistry, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

IFITM1; Polyclonal Antibody; IFITM1 Antibody; Affinity Purified Rabbit Polyclonal IFITM1 Antibody; Polyclonal IFITM1 antibody; Anti-IFITM1 antibody; Interferon-induced Transmembrane Protein 1 antibody; IFITM 1 antibody; IFITM 1; IFI17 antibody; Interferon induced Protein 17 antibody; IFITM-1 antibody; IFITM-1; anti-IFITM1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Chromatography
Form/Format	Lyophilized Form
Sequence Length	125
Applicable Applications for anti-IFITM1 antibody	IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	IFITM1 antibody was raised in Rabbit using a synthetic peptide corresponding to a sequence at the N-terminal of human IFITM1 as the immunogen
Preparation and Storage	Store at 4 degree C for short term storage. For long term storage aliquot and store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Lane 1: SW620 Cell Lysate; Lane 2: CEM Cell Lysate


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded section of Human intestinal cancer tissue

ADDITIONAL INFORMATION

Related Product Information for anti-IFITM1 antibody	IFITM1 activity is required for primordial germ cells (PGCs) transit from the mesoderm into the endoderm, and that it appears to act via a repulsive mechanism, such that PGCs avoid Ifitm1-expressing tissues. It is mapped to Chr11 and belongs to the family of interferon-induced transmembrane proteins (Ifitm/mil/fragilis), which encodes cell surface proteins that may modulate cell adhesion and influence cell differentiation. Interferon-inducible membrane proteins of approximately 17 kDa have been suggested to play a role in the antiproliferative activity of interferons based on their pattern of induction in interferon-sensitive and -resistant cell lines and the ability of a membrane fraction enriched in 17-kDa proteins to inhibit cell growth.
Product Categories/Family for anti-IFITM1 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	150010589
NCBI GeneID	8519
NCBI GenBank Nucleotide #	NP_003632.3
UniProt Accession #	P13164
NCBI Official Full Name	interferon-induced transmembrane protein 1
NCBI Official Synonym Full Names	interferon induced transmembrane protein 1
NCBI Official Symbol	IFITM1
NCBI Official Synonym Symbols	9-27; CD225; IFI17; LEU13; DSPA2a
NCBI Protein Information	interferon-induced transmembrane protein 1
UniProt Protein Name	Interferon-induced transmembrane protein 1
UniProt Gene Name	IFITM1
UniProt Synonym Gene Names	CD225; IFI17; DSPA2a
UniProt Entry Name	IFM1_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/ifitm1-antibody-immunohistochemistry-immunohistochemistry-western-blot-elisa/225689>