

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

FAN antibody

CATALOG # AAA307973	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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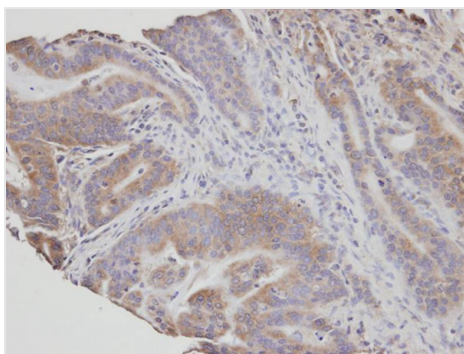
PRODUCT SYNONYMS

FAN; Polyclonal Antibody; FAN antibody; anti-FAN antibody

PRODUCT SPECIFICATIONS

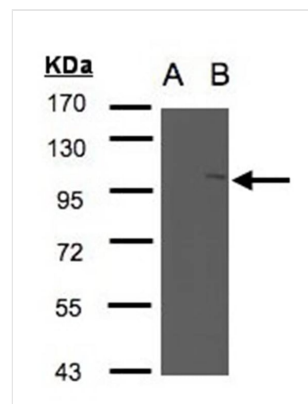
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	917
Applicable Applications for anti-FAN antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 262 and 540 of Human NSMAF
Target Name	FAN
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded T(gastric CA), using NSMAF antibody at 1: 100 dilution.



WB (Western Blot)

Western Blot analysis of NSMAF expression in transfected 293T cell line by NSMAF polyclonal antibody. A: Non-transfected lysate. B: NSMAF transfected lysate. 7.5% SDS PAGE Primary antibody diluted at 1: 500

ADDITIONAL INFORMATION

Related Product Information for anti-FAN antibody	This gene encodes a WD-repeat protein that binds the cytoplasmic sphingomyelinase activation domain of the 55kD tumor necrosis factor receptor. This protein is required for TNF-mediated activation of neutral sphingomyelinase and may play a role in regulating TNF-induced cellular responses such as inflammation. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-FAN antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	31543297
NCBI GeneID	8439
NCBI Accession #	NP_003571
NCBI GenBank Nucleotide #	NM_003580.3
Molecular Weight	107,314 Da
NCBI Official Full Name	protein FAN isoform 1
NCBI Official Synonym Full Names	neutral sphingomyelinase (N-SMase) activation associated factor
NCBI Official Symbol	NSMAF
NCBI Official Synonym Symbols	FAN
NCBI Protein Information	protein FAN
UniProt Protein Name	Protein FAN
UniProt Gene Name	NSMAF
UniProt Synonym Gene Names	FAN; Factor associated with N-SMase activation
UniProt Entry Name	FAN_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/fan-antibody-immunohistochemistry-western-blot-elisa/307973>