

Rabbit FAN Polyclonal Antibody | anti-FAN antibody

FAN antibody

CATALOG # AAA107579	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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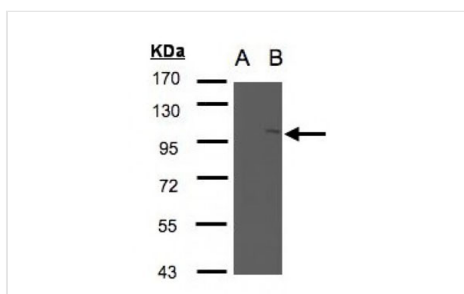
PRODUCT SYNONYMS

FAN; Polyclonal Antibody; FAN antibody; Polyclonal FAN; Anti-FAN; factor associated with N-SMase activation; factor associated with neutral sphingomyelinase activation; NSMAF; protein FAN; anti-FAN antibody

PRODUCT SPECIFICATIONS

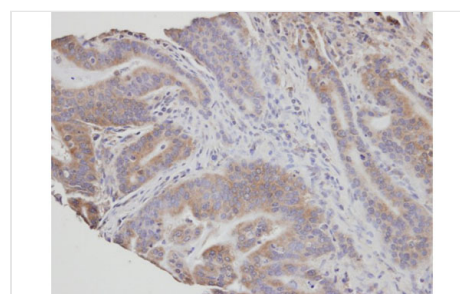
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	FAN antibody was purified by antigen-affinity chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.93 mg/ml (varies by lot)
Applicable Applications for anti-FAN antibody	WB (Western Blot), IHC (Immunohistochemistry)
Biological Significance	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.
Cross-Reactivity	Human
Immunogen	FAN antibody was raised in rabbit using a recombinant fragment corresponding to a region within amino acids 262 and 570 of FAN
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of A: Non-transfected lysate; B: NSMAF transfected lysate using a 7.5 % SDS PAGE gel and FAN antibody at a dilution of 1:500



IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded T(gastric CA) using FAN antibody at a dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-FAN antibody	Affinity purified Rabbit polyclonal FAN antibody
Product Categories/Family for anti-FAN antibody	Signal Transduction; Purified Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

Molecular Weight	104 kDa
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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-western-blot-immunohistochemistry-elisa/107579>