

FAN antibody

Catalog No: #22667

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Description

Product Name	FAN antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB IHC
Species Reactivity	Hu
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
Other Names	FAN
Accession No.	NCBI Gene ID: 8439NCBI mRNA#: NM_003580NCBI Protein#: NP_003571
Formulation	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

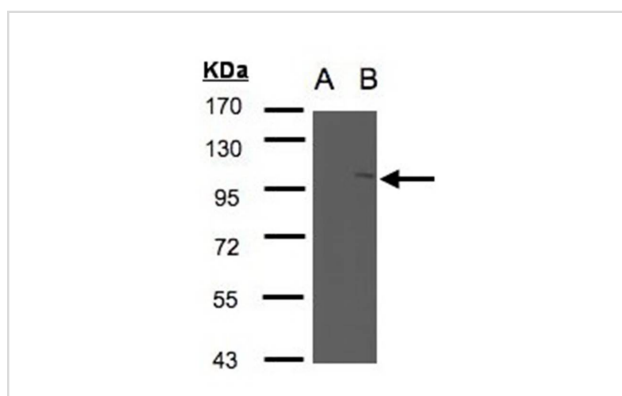
Application Details

Predicted MW: 104kd

Western blotting: 1:500-1:3000

Immunohistochemistry: 1:100-1:500

Images



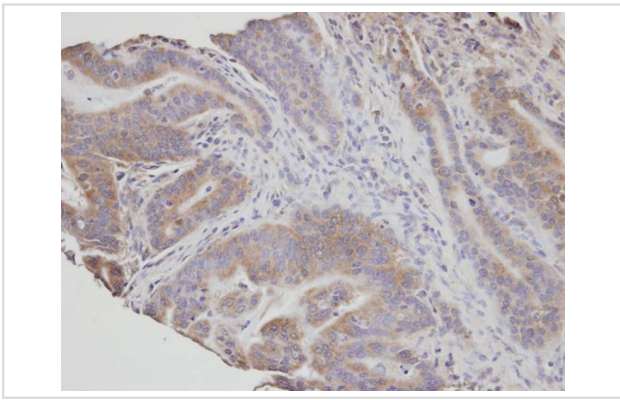
Western Blot analysis of NSMAF expression in transfected 293T cell line by NSMAF polyclonal antibody.

A: Non-transfected lysate.

B: NSMAF transfected lysate.

7.5% SDS PAGE

Primary antibody diluted at 1: 500



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

Background

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.