

Rabbit anti-Mouse NSMAF Polyclonal Antibody | anti-NSMAF antibody

Anti-NSMAF Antibody

CATALOG # AAA265537	HOST Rabbit	REACTIVITY Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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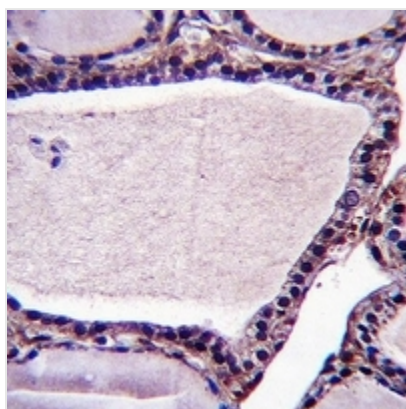
PRODUCT SYNONYMS

NSMAF; Polyclonal Antibody; Anti-NSMAF Antibody; anti-NSMAF antibody

PRODUCT SPECIFICATIONS

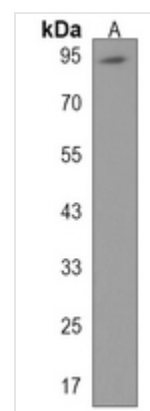
Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of NSMAF protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-NSMAF antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-terminal region of human NSMAF. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of NSMAF staining in human thyroid formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of NSMAF expression in mouse cerebellum (A) whole cell lysates. (Predicted band size: 104 kD; Observed band size: 94 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-NSMAF antibody	Rabbit polyclonal antibody to NSMAF
Product Categories/Family for anti-NSMAF antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	171906555
NCBI GeneID	18201
NCBI Accession #	NP_035075.2
NCBI GenBank Nucleotide #	NM_010945.2
UniProt Accession #	O35242 ; A2AKK1
Molecular Weight	104,546 Da
NCBI Official Full Name	protein FAN
NCBI Official Synonym Full Names	neutral sphingomyelinase (N-SMase) activation associated factor
NCBI Official Symbol	Nsmaf
NCBI Official Synonym Symbols	Fan; AA959567; C630007J05
NCBI Protein Information	protein FAN; factor associated with N-SMase activation; factor associated with neutral sphingomyelinase activation
UniProt Protein Name	Protein FAN
UniProt Gene Name	Nsmaf
UniProt Synonym Gene Names	Fan; Factor associated with N-SMase activation
UniProt Entry Name	FAN_MOUSE

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/nsmaf-antibody-immunohistochemistry-western-blot-elisa/265537>