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

NSMF Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA230998	**Rabbit**	**Human**	**Immunohistochemistry, ELISA**

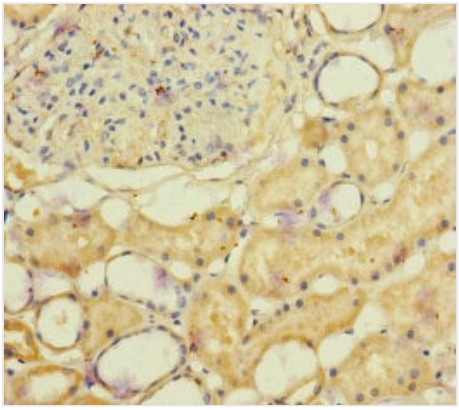
PRODUCT SYNONYMS

NSMF; Polyclonal Antibody; NSMF Antibody; NMDA receptor synaptonuclear signaling and neuronal migration factor; Nasal embryonic luteinizing hormone-releasing hormone factor; Nasal embryonic LHRH factor; NELF; anti-NSMF antibody

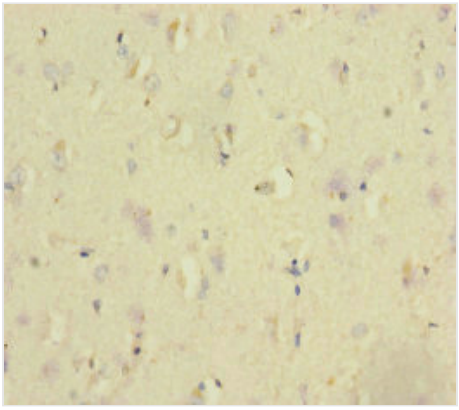
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	530
Applicable Applications for anti-NSMF antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human NMDA receptor synaptonuclear signaling and neuronal migration factor protein (C-280AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-160577 / sc-160578 / sc-133809
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded human kidney tissue using AAA230998 at dilution of 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human brain tissue using AAA230998 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-NSMF antibody	Couples NMDA-sensitive glutamate receptor signaling to the nucleus and triggers long-lasting changes in the cytoarchitecture of dendrites and spine synapse processes. Part of the cAMP response element-binding protein (CREB) shut-off signaling pathway. Stimulates outgrowth of olfactory axons and migration of gonadotropin-releasing hormone (GnRH) and luteinizing-hormone-releasing hormone (LHRH) neuronal cells.

NCBI AND UNIPROT INFORMATION

NCBI GI #	195972909
NCBI GeneID	26012
NCBI Accession #	NP_001124441.1
NCBI GenBank Nucleotide #	NM_001130969.1
UniProt Accession #	Q6X4W1; Q2TB96; Q6X4V7; Q6X4V8; Q6X4V9; Q8N2M2; Q96SY1; Q9NPM4; Q9NPP3; Q9NPS3
Molecular Weight	57,139 Da
NCBI Official Full Name	NMDA receptor synaptonuclear signaling and neuronal migration factor isoform a
NCBI Official Synonym Full Names	NMDA receptor synaptonuclear signaling and neuronal migration factor
NCBI Official Symbol	NSMF
NCBI Official Synonym Symbols	HH9; NELF
NCBI Protein Information	NMDA receptor synaptonuclear signaling and neuronal migration factor
UniProt Protein Name	NMDA receptor synaptonuclear signaling and neuronal migration factor
UniProt Gene Name	**NSMF**
UniProt Synonym Gene Names	NELF; Nasal embryonic LHRH factor
UniProt Entry Name	NSMF_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://www.aaabiotech.com/polyclonal/nsmf-antibody-immunohistochemistry-elisa/230998