

Rabbit NSG2 Polyclonal Antibody | anti-NSG2 antibody

NSG2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA226373	Rabbit	Human, Mouse, Rat	Immunocytochemistry, Western Blot, Immunoprecipitation, Immunohistochemistry, ELISA

PRODUCT SYNONYMS

NSG2; Polyclonal Antibody; NSG2 Antibody; Affinity Purified Neuron-specific protein family member 2 Antibody; HMP19 antibody; Neuron-specific protein family member 2 antibody; Nsg2 antibody; NSG2_HUMAN antibody; Protein p19 antibody; anti-NSG2 antibody

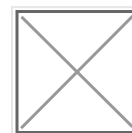
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Immobilized antigen affinity chromatography
Concentration	0.5-1.5 ug/ul in antibody stabilization buffer (varies by lot)
Sequence Length	171
Applicable Applications for anti-NSG2 antibody	ICC (Immunocytochemistry), WB (Western Blot), IP (Immunoprecipitation), IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide taken within amino acid region 130-171 on human Neuron-specific protein family member 2.
Conjugation	Unconjugated
Molecular Function	Clathrin coat assembly; Dopamine receptor signaling pathway; Endosomal transport
Subcellular Location	Cytoplasmic vessicle membrane; Golgi apparatus; Endosome
Preparation and Storage	Store at -20 degree C for long term storage.

IMAGES



IHC (Immunohiostchemistry)



IHC (Immunohistochemistry)

ADDITIONAL INFORMATION

Related Product Information for anti-NSG2 antibody	Overview: Clathrin light chain binding Structure: Belongs to the NSG family
Product Categories/Family for anti-NSG2 antibody	Primary Antibodies ; Neuroscience ; Neurotransmission ; Dopamine Receptors ; NSG2 Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	7706284
NCBI GeneID	51617
NCBI Accession #	NP_057064.1
NCBI GenBank Nucleotide #	NM_015980.4
UniProt Accession #	Q9Y328; Q9UHX8; B2R5Y0; D3DQN0
Molecular Weight	19,085 Da
NCBI Official Full Name	neuronal vesicle trafficking-associated protein 2
NCBI Official Synonym Full Names	neuronal vesicle trafficking associated 2
NCBI Official Symbol	NSG2
NCBI Official Synonym Symbols	CALY3; HMP19
NCBI Protein Information	neuronal vesicle trafficking-associated protein 2
UniProt Protein Name	Neuronal vesicle trafficking-associated protein 2
UniProt Gene Name	NSG2
UniProt Synonym Gene Names	Hmp19

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/nsg2-antibody-immunocytochemistry-western-blot-immunoprecipitation-immunohistochemistry-elisa/226373>