

Rabbit anti-Mouse, Rat Synuclein Gamma Polyclonal Antibody | anti-SNCg antibody

Polyclonal Antibody to Synuclein Gamma (SNCg)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143004	Rabbit	Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

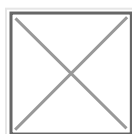
PRODUCT SYNONYMS

Synuclein Gamma; Polyclonal Antibody; Polyclonal Antibody to Synuclein Gamma (SNCg); anti-SNCg antibody

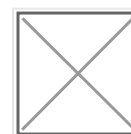
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against SNCg. It has been selected for its ability to recognize SNCg in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHSSGLV PRGSHMASMT GGQMGGRGSE F-MDVFKKGF SIAREGVVGA VEKTKQGVTE AAEKTKEGVM YVGTKTKGER GTSVTSVAEK TKEQANAVSE AVVSSVNTVA TK
Sequence Length	127
Applicable Applications for anti-SNCg antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	SNCg (Met1~Asp123)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Mouse, Rat
Conjugate	No Conjugate
Immunogen	Recombinant SNCg (Met1~Asp123) expressed in E. coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Spinal Cord Tissue



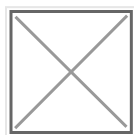
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Rat Intestine Tissue

**IHC (Immunohistochemisry)**

DAB staining on IHC-P; Samples: Rat Stomach Tissue.

**WB (Western Blot)**

Western Blot: Sample: Recombinant SNCg, Rat.

**WB (Western Blot)**

Western Blot: Sample: Lane1: Rat Brain Tissue; Lane2: Mouse Cerebellum Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	13928954
NCBI GeneID	64347
NCBI Accession #	NP_113876.1
NCBI GenBank Nucleotide #	NM_031688.1
UniProt Accession #	Q63544; Q6R2I0
Molecular Weight	12,976 Da
NCBI Official Full Name	gamma-synuclein
NCBI Official Synonym Full Names	synuclein, gamma
NCBI Official Symbol	Sncg
NCBI Protein Information	gamma-synuclein
UniProt Protein Name	Gamma-synuclein
UniProt Gene Name	Sncg

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/synuclein-gamma-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143004>