

Rabbit anti-Rat Glycogen Synthase Kinase 3 Alpha Polyclonal Antibody | anti-GSK3a antibody

Polyclonal Antibody to Glycogen Synthase Kinase 3 Alpha (GSK3a)

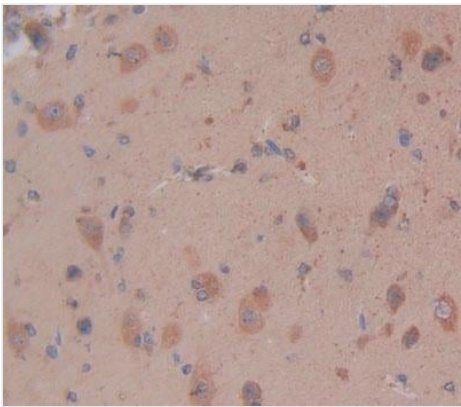
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143784	Rabbit	Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

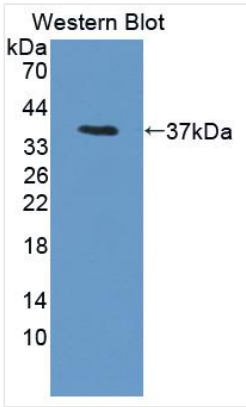
Glycogen Synthase Kinase 3 Alpha; Polyclonal Antibody; Polyclonal Antibody to Glycogen Synthase Kinase 3 Alpha (GSK3a); anti-GSK3a antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against GSK3a. It has been selected for its ability to recognize GSK3a in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-GSK3a antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	GSK3a (Ile122~Asn416)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant GSK3a (Ile122~Asn416) 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.



IHC (Immunohiostchemistry)
DABstainingonIHC-P.Samples:RatTissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	8393496
NCBI GeneID	50686
NCBI Accession #	NP_059040.1
NCBI GenBank Nucleotide #	NM_017344.1
UniProt Accession #	P18265
Molecular Weight	51,027 Da
NCBI Official Full Name	glycogen synthase kinase-3 alpha
NCBI Official Synonym Full Names	glycogen synthase kinase 3 alpha
NCBI Official Symbol	Gsk3a
NCBI Protein Information	glycogen synthase kinase-3 alpha
UniProt Protein Name	Glycogen synthase kinase-3 alpha
UniProt Gene Name	Gsk3a
UniProt Synonym Gene Names	GSK-3 alpha; FA

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/glycogen-synthase-kinase-3-alpha-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143784>