Rabbit GSK3B Polyclonal Antibody | anti-GSK3B antibody

Phospho-GSK3B (S9) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA235794	**Rabbit**	**Human, Mouse, Rat**	**ELISA, Immunoprecipitation, Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

GSK3B; Polyclonal Antibody; Phospho-GSK3B (S9) Antibody; Glycogen synthase kinase-3 beta; GSK-3 beta; Serine/threonine-protein kinase GSK3B; anti-GSK3B antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid; In Phosphate Buffered Saline, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Applicable Applications for anti-GSK3B antibody	ELISA, IP (Immunoprecipitation), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from human GSK3beta around the phosphorylation site of S9.
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES

WB (Western Blot)
Western Blot analysis of 293 cells using Phospho-GSK3beta (S9) Polyclonal Antibody

WB (Western Blot)
Western Blot analysis of Hela cells using Phospho-GSK3beta (S9) Polyclonal Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-GSK3B antibody	Neuroscience

NCBI AND UNIPROT INFORMATION

NCBI GI #	225903437
NCBI GeneID	2932
NCBI Accession #	NP_001139628.1

NCBI GenBank Nucleotide #	NM_001146156.1
UniProt Accession #	P49841; Q9BWH3; Q9UL47; D3DN89
Molecular Weight	46,744 Da
NCBI Official Full Name	glycogen synthase kinase-3 beta isoform 2
NCBI Official Synonym Full Names	glycogen synthase kinase 3 beta
NCBI Official Symbol	GSK3B
NCBI Protein Information	glycogen synthase kinase-3 beta; GSK-3 beta; GSK3beta isoform; serine/threonine-protein kinase GSK3B
UniProt Protein Name	Glycogen synthase kinase-3 beta
UniProt Gene Name	**GSK3B**
UniProt Synonym Gene Names	GSK-3 beta
UniProt Entry Name	GSK3B_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://stage.aaabiotech.com/polyclonal/gsk3b-antibody-immunoprecipitation-immunohistochemistry-western-blot-elisa/235794