

Product Datasheet

GSK-3 beta Antibody (M131)

NBP3-23366

Unit Size: 0.1 ml

Store at -20C.

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NBP3-23366

GSK-3 beta Antibody (M131)

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C.
Clonality	Monoclonal
Clone	M131
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS, 1 mg/ml BSA and 50% glycerol
Product Description	
Description	Stable for at least 1 year at -20°C.
Host	Mouse
Gene ID	2932
Gene Symbol	GSK3B
Species	Human, Mouse, Rat
Specificity/Sensitivity	The antibody detects a 46 kDa protein corresponding to the apparent molecular mass of GSK-3 beta on SDS-PAGE immunoblots of rabbit fibroblasts, mouse brain, as well as human SKN-SH and A431 cells.
Immunogen	Clone M131 was generated from a recombinant protein containing amino acid residues in the N-terminal region of human GSK-3 beta. This sequence is highly conserved in rat and mouse GSK-3 beta, and has 65% homology to similar regions in GSK-3 alpha. [UniProt# P49841]
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500, Immunohistochemistry 1:250, Immunocytochemistry/Immunofluorescence 1:50





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Products Related to NBP3-23366

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP1-90359PEP	GSK-3 beta Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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