

Product Datasheet

GSK-3 alpha/beta Antibody (1H8) - BSA Free NB110-85523

Unit Size: 0.05 mg

Store at -20C. Avoid freeze-thaw cycles.

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NB110-85523

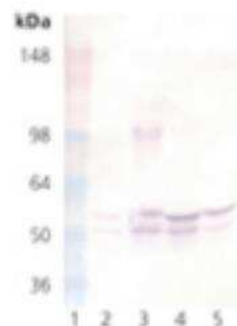
GSK-3 alpha/beta Antibody (1H8) - BSA Free

Product Information	
Unit Size	0.05 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1H8
Preservative	0.09% Sodium Azide
Isotype	IgG2b
Purity	Protein G purified
Buffer	PBS (pH 7.2) and 50% Glycerol
Product Description	
Host	Mouse
Gene ID	2931
Gene Symbol	GSK3A
Species	Human, Mouse, Rat, Porcine, Bovine, Canine, Hamster, Primate, Rabbit, Sheep
Reactivity Notes	Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-questions.
Specificity/Sensitivity	GSK3 alpha/beta Antibody (1H8)
Immunogen	Recombinant Xenopus GSK3 alpha/beta (1H8)
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:100-1:2000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin 1:10-1:500
Application Notes	Western Blot, Immunohistochemistry-Paraffin. May be useful in Immunocytochemistry.



Images

Western Blot: GSK-3 alpha/beta Antibody (1H8) [NB110-85523] - Analysis: Lane 1: MW marker, Lane 2: 20ug HeLa lysate (heat shocked), Lane 3: 20ug mouse brain lysate, Lane 4: 20ug rat brain lysate, Lane 5: 20ug RK-13 lysate.



Immunohistochemistry-Paraffin: GSK3 alpha/beta Antibody (1H8) [NB110-85523] - Alzheimer diseased neurons with granulovacuolar degeneration co-stained with GSK alpha/beta Monoclonal Antibody (1H8) (Brown Precipitate).





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Products Related to NB110-85523

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
DYC2630-2	GSK-3 alpha/beta [p Ser196, p Ser21] [Biotin]

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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