

Product Datasheet

GRP75/HSPA9B/Mortalin Antibody (30A5) - BSA Free NBP1-97448-0.05ml

Unit Size: 0.05 ml

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

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Publications: 1

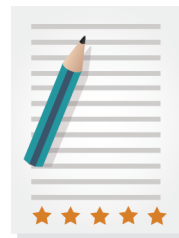
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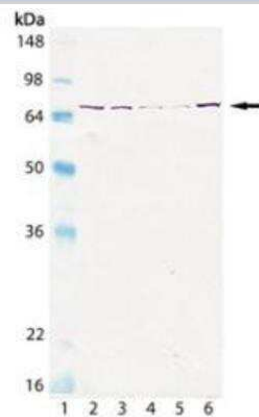
NBP1-97448-0.05ml

GRP75/HSPA9B/Mortalin Antibody (30A5) - BSA Free

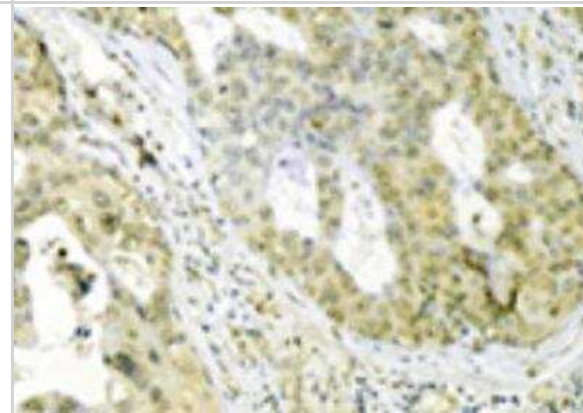
Product Information	
Unit Size	0.05 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	30A5
Preservative	0.09% Sodium Azide
Isotype	IgG1
Purity	Ammonium sulfate precipitation
Buffer	PBS (pH 7.2) and 50% Glycerol
Product Description	
Description	Novus Biologicals Mouse GRP75/HSPA9B/Mortalin Antibody (30A5) - BSA Free (NBP1-97448) is a monoclonal antibody validated for use in IHC and WB. Anti-GRP75/HSPA9B/Mortalin Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	3313
Gene Symbol	HSPA9
Species	Human, Mouse, Rat, Porcine, Bovine, Canine, Chicken, Drosophila, Guinea Pig, Hamster, Primate, Rabbit, Sheep, Xenopus
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
Marker	Immortalization Marker
Immunogen	Native human Grp75 (Mortalin).
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry 1:50, Immunohistochemistry-Paraffin 1:10-1:500
Application Notes	This antibody is useful in Immunohistochemistry and Western Blot (Detects a band of ~75kDa).

Images

Western Blot: Mortalin Antibody (30A5) [NBP1-97448] - Analysis of Grp75/Mortalin, mAb (30A5): Lane 1: MW marker; Lane 2: HeLa (heat shocked); Lane 3: L-929 (heat shocked); Lane 4: CHO -K1 (heat shocked); Lane 5: GPC-16 (heat shocked); Lane 6: PC-12 (heat shocked).



Immunohistochemistry: Mortalin Antibody (30A5) [NBP1-97448] - Analysis of human breast cancer tissue immunohistochemically stained using Grp75 mAb (30A5).



Publications

M Omary et al. Toxic Memory' via chaperone modification is a potential mechanism for rapid Mallory-Denk body reinduction. *Hepatology* 48, 931. 2008-01-01 [PMID: 18697205] (WB, Mouse)



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Products Related to NBP1-97448-0.05ml

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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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