

Product Datasheet

Glutaminase Antibody (GT1075) NBP3-13512

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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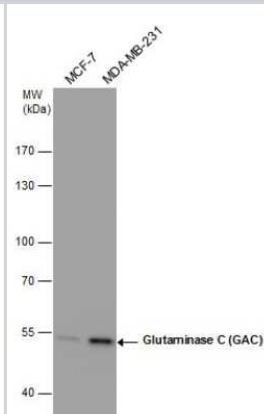
NBP3-13512**Glutaminase Antibody (GT1075)**

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	GT1075
Preservative	No Preservative
Isotype	IgG2b
Purity	Protein A purified
Buffer	PBS
Product Description	
Description	Centrifuge briefly prior to opening.
Host	Mouse
Gene ID	2744
Gene Symbol	GLS
Species	Human
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human Glutaminase (GAC). The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence

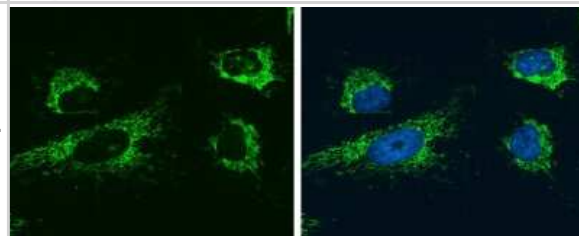


Images

Western Blot: Glutaminase Antibody (GT1075) [NBP3-13512] - Glutaminase (GAC) antibody detects Glutaminase (GAC) protein by western blot analysis. Various whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Glutaminase (GAC) antibody (NBP3-13512) diluted at a dilution of 1:1000.



Immunocytochemistry/Immunofluorescence: Glutaminase Antibody (GT1075) [NBP3-13512] - Glutaminase antibody [GT1075] detects Glutaminase protein at mitochondria by immunofluorescent analysis. Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: Glutaminase protein stained by Glutaminase antibody [GT1075] (NBP3-13512) diluted at 1:400. Blue: Hoechst 33342 staining.





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Products Related to NBP3-13512

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)
NBP1-72301-0.1mg	Recombinant E. coli Glutaminase His Protein

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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