

Product Datasheet

GARS Antibody (4E10) - BSA Free **NBP2-42679**

Unit Size: 100 ul

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

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NBP2-42679

GARS Antibody (4E10) - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4E10
Preservative	0.02% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A purified
Buffer	PBS (pH 7.4), 10% Glycerol

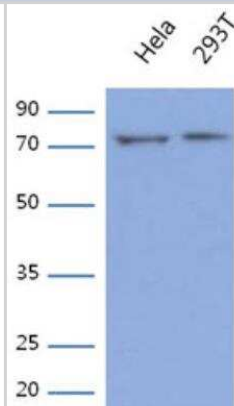
Product Description	
Description	Novus Biologicals Mouse GARS Antibody (4E10) - BSA Free (NBP2-42679) is a monoclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	2617
Gene Symbol	GARS1
Species	Human
Immunogen	Recombinant human GARS (43-289aa) purified from E. coli

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence 1:100

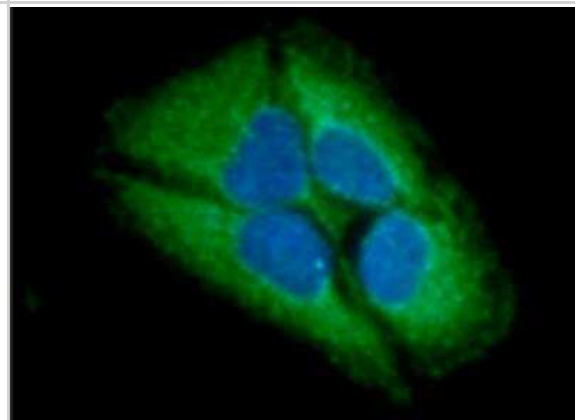


Images

Western Blot: GARS Antibody (4E10) [NBP2-42679] - The cell lysates of HeLa and 293T (40ug) were resolved by SDS-PAGE, transferred to PVDF membrane and probed with anti-human GARS antibody 1:500. Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system.



Immunocytochemistry/Immunofluorescence: GARS Antibody (4E10) [NBP2-42679] - Analysis of GARS in HeLa cells line, stained with DAPI (Blue) for nucleus staining and monoclonal anti-human GARS antibody (1:100) with goat anti-mouse IgG-Alexa fluor 488 conjugate (Green).





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Products Related to NBP2-42679

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBP2-51768-0.05mg	Recombinant Human GARS 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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