

Product Datasheet

GM2A Antibody - Azide and BSA Free NBP3-00105-100ul

Unit Size: 100 ul

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

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NBP3-00105-100ul

GM2A Antibody - Azide and BSA Free

Product Information	
Unit Size	100 ul
Concentration	Please see the 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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Antigen and protein A Affinity-purified
Buffer	0.2 um filtered solution in PBS

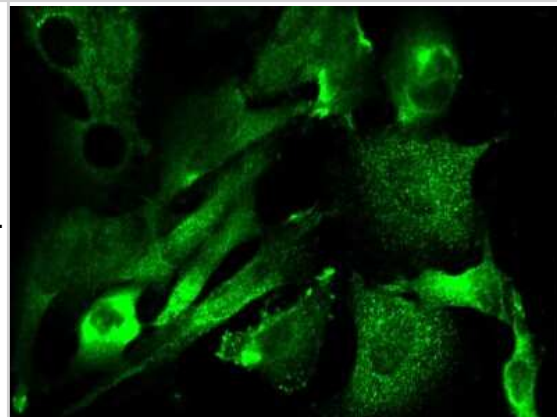
Product Description	
Description	This antibody can be stored at 2C to 8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Gene ID	2760
Gene Symbol	GM2A
Species	Human
Immunogen	Produced in rabbits immunized with purified, recombinant Human GM2A (Accession#: AAA35907.1; Met1-Ile193)

Product Application Details	
Applications	ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	ELISA 1:5000-1:10000, Immunohistochemistry 1:2500-1:10000, Immunocytochemistry/ Immunofluorescence 1:300-1:10000, Immunohistochemistry-Paraffin

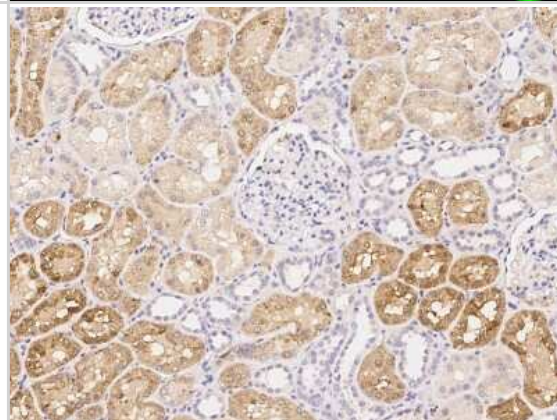


Images

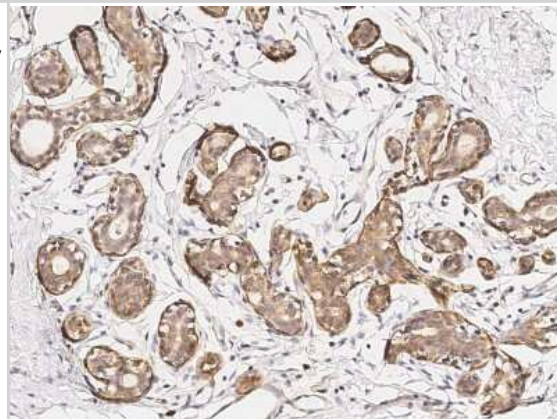
Immunocytochemistry/Immunofluorescence: GM2A Antibody [NBP3-00105] - Immunofluorescence staining of GM2A in U251MG cells. Cells were fixed with 4% PFA, permeabilized with 0.3% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human GM2A polyclonal antibody (dilution ratio 1:1000) at 4C overnight. Then cells were stained with the Alexa Fluor 488-conjugated Goat Anti-rabbit IgG secondary antibody (green). Positive staining was localized to cytoplasm.



Immunohistochemistry-Paraffin: GM2A Antibody [NBP3-00105] - Staining of human GM2A in human kidney with rabbit polyclonal antibody (1:5000).



Immunohistochemistry-Paraffin: GM2A Antibody [NBP3-00105] - Staining of human GM2A in human breast with rabbit polyclonal antibody (1:5000).





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Products Related to NBP3-00105-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00002760-P01-10ug	Recombinant Human GM2A GST (N-Term) 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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