Product Datasheet

alpha-Galactosidase A/GLA Antibody (30H11) - BSA Free NBP3-26552-100ul

Unit Size: 100 ul

Store at -20 to -70C. Avoid freeze-thaw cycles.

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NBP3-26552-100ul

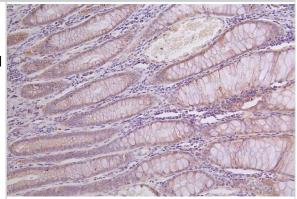
alpha-Galactosidase A/GLA Antib	oody (30H11) - BSA Free
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20 to -70C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	30H11
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 150mM NaCl, and 50% glycerol
Product Description	
Host	Rabbit
Gene ID	2717
Gene Symbol	GLA
Species	Human
Immunogen	A synthesized peptide derived from Human alpha-Galactosidase A/GLA [UniProt P06280]
Product Application Details	
Applications	ELISA, Flow Cytometry, Immunohistochemistry

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Product Application Details	
Applications	ELISA, Flow Cytometry, Immunohistochemistry
Recommended Dilutions	Flow Cytometry 1:50-1:200, ELISA, Immunohistochemistry 1:50-1:200

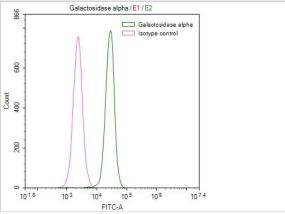


Images

Immunohistochemistry: alpha-Galactosidase A/GLA Antibody (30H11) [NBP3-26552] - Image of alpha-Galactosidase A/GLA Antibody (30H11) diluted at 1:100 and staining in paraffin-embedded human rectal cancer performed. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4C overnight. The primary is detected by a Goat antirabbit polymer IgG labeled by HRP and visualized using 0.14% DAB.



Flow Cytometry: alpha-Galactosidase A/GLA Antibody (30H11) [NBP3-26552] - Overlay Peak curve showing Hela cells stained with alpha-Galactosidase A/GLA Antibody (30H11) (red line) at 1:50. The cells were fixed in 4% formaldehyde and permeated by 0.2% Triton X-100. Then 10% normal goat serum to block non-specific protein-protein interactions followed by the antibody (1ug/1*10^6 cells) for 45min at 4C. The secondary antibody used was FITC-conjugated Goat Anti-rabbit IgG (H+L) at 1:200 dilution for 35min at 4C. Control antibody (green line) was rabbit IgG (1ug/1*10^6 cells) used under the same conditions. Acquisition of >10,000 events was performed.





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Products Related to NBP3-26552-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-98992-50ug Recombinant E. coli alpha-Galactosidase A/GLA 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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