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GLA / Alpha Galactosidase Antibody
Rabbit Polyclonal Antibody
Catalog # ALS16954

Specification

GLA / Alpha Galactosidase Antibody - Product Information

Application	**IHC**
Primary Accession	P06280
Other Accession	2717
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**IgG**
Calculated MW	**48767**

GLA / Alpha Galactosidase Antibody - Additional Information

Gene ID 2717

Other Names
GLA, Agalsidase, Alpha-D-galactosidase A, Alpha-galactosidase A, Agalsidase alfa, Galactosidase, alpha, Melibiase, Alpha-gal A, GALA

Target/Specificity
Human GLA / Alpha Galactosidase

Reconstitution & Storage
PBS, pH 7.4, 0.03% Proclin 300, 50% glycerol. Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.

Precautions
GLA / Alpha Galactosidase Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

GLA / Alpha Galactosidase Antibody - Protein Information

Name GLA (HGNC:4296)

Function
Catalyzes the hydrolysis of glycosphingolipids and participates in their degradation in the lysosome.

Cellular Location
Lysosome.

Volume
500 µl

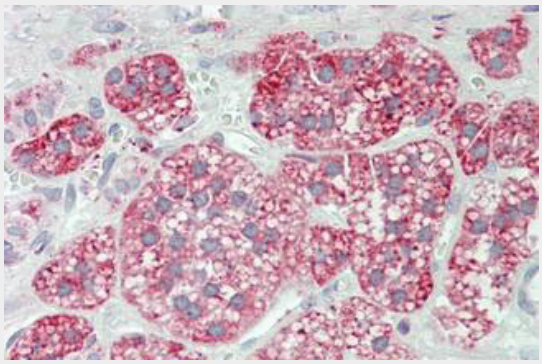
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GLA / Alpha Galactosidase Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

GLA / Alpha Galactosidase Antibody - Images



Anti-GLA / Alpha Galactosidase antibody IHC staining of human adrenal.

GLA / Alpha Galactosidase Antibody - References

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Kornreich R.,et al.Nucleic Acids Res. 17:3301-3302(1989).
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Ross M.T.,et al.Nature 434:325-337(2005).
Bishop D.F.,et al.Proc. Natl. Acad. Sci. U.S.A. 83:4859-4863(1986).