

GLA / Alpha Galactosidase Antibody
Rabbit Polyclonal Antibody
Catalog # ALS16954**Specification**

GLA / Alpha Galactosidase Antibody - Product Information

Application	WB, IHC-P, E
Primary Accession	P06280
Other Accession	2717
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	48767
Dilution	WB~~1:1000 IHC-P~~N/A E~~N/A

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.

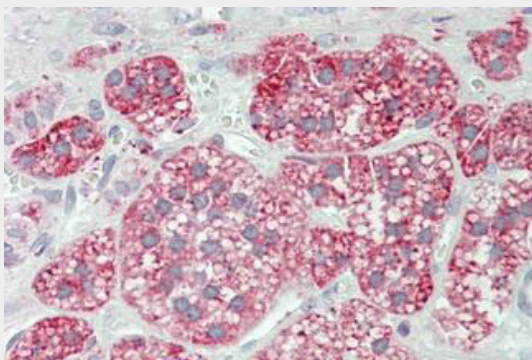
Volume
500 µl

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 Cytometry](#)
- [Cell Culture](#)

GLA / Alpha Galactosidase Antibody - Images



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

GLA / Alpha Galactosidase Antibody - References

Tsuji S., et al. Eur. J. Biochem. 165:275-280(1987).
Kornreich R., et al. Nucleic Acids Res. 17:3301-3302(1989).
Oeltjen J.C., et al. Mamm. Genome 6:334-338(1995).
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).