

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## Mouse anti alpha-Glucosidase, IgG2a, Clone: [43G7], Monoclonal NMB-MUB0707P

Article Name	Mouse anti alpha-Glucosidase, IgG2a, Clone: [43G7], Monoclonal
Biozol Catalog Number	NMB-MUB0707P
Supplier Catalog Number	MUB0707P
Alternative Catalog Number	NMB-MUB0707P
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Product Description	Lysosomal alpha -glucosidase, like all other lysosomal enzymes of which the life-cycle has been studied, is synthesized as a large precursor that is processed to mature forms of lower molecular mass. Acid alpha -glucosidase Catalyzes the hydrolysis o
Clonality	Monoclonal
Clone Designation	[43G7]
Isotype	IgG2a
UniProt	P10253
Buffer	Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide.

Source	43G7 is a Mouse monoclonal IgG2a* antibody derived by fusion of Mouse myeloma cells with spleen cells from a Balb/cHeA Mouse hyperimmunized with purified acid alpha-glucosidase from Human placenta. * Please note that, based on recent analysis, the isotyp
Application Notes	43G7 is useful for paraffin-embedded tissues and Western blots.  Optimal antibody dilution should be determined by titration.