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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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B3GALNT1 antibody [PA5]

Cat. No. GTX04882

Host	Mouse
Clonality	Monoclonal
Isotype	IgM
Application	ICC/IF, FACS, TLC

Package
100 µg

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
FACS	Assay dependent
TLC	Assay dependent

Not tested in other applications.

Calculated MW 40 kDa. ([Note](#))

Product Note This antibody is specific for Gb4Cer and does not cross react with various glycosphingolipids: LacCer, Gb3Cer, Gg3Cer, Gg4Cer, GM1, GM2, and GM3, determined by ELISA assay. (PMID: 33564002)

PROPERTIES

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Gb4Cer-labeled very long chain fatty acid (VLCFA)
Purification	Purified by hydroxyapatite chromatography From tissue culture supernatant
Conjugation	Unconjugated



For full product information, images and publications, please visit our [website](#).

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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