

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

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- Trockeneiszuschlag
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Mouse anti Human IgG3 (G3m(U) allotype specific), conjugated with FITC

Catalogue number: MAHu/IgG3m(u)/FITC

Clone	NI 86 (HP 6080)
Isotype	lgG1
Product Type	Secondary Antibodies
Units	0.2 mg
Host	Mouse
Species reactivity	Human
Application	ELISA
	Immunocytochemistry
	Immunofluorescence
	Immunohistochemistry (frozen)

Background

The reactivity of the antiserum is restricted to an allotype specific determinant on the IgG3m(u) molecule as tested in direct binding enzyme immunoassay, immunoblotting, immunoprecipitation and direct immunoperoxidase staining of cytoplasmic Ig. To identify the presence of IgG3m(u) in human serum, other body fluids, cell and tissue substrates and to determine its concentration in techniques as ELISA, indirect immunoperoxidase staining of cytoplasmic IgG3m(u), and immunoblotting using a peroxidase labelled monoclonal antibody against FITC. The optimum working dilution is an assay-related characteristic. It may vary widely and should always be determined by titration. For histochemical use optimum dilutions are mostly from 1:10 to 1:50; in ELISA from 1:200 upwards; in Western blotting from 1:400 upwards.

Source

Highly purified monoclonal IgG3m(u) isolated from human serum.

Product

Purified monoclonal mouse IgG1 kappa conjugated with FITC, lyophilized from a solution in phosphate buffered saline (pH7.2). No preservative added, as it may interfere with the antibody activity. No foreign protein added.

Applications

ELISA,Immunocytochemistry,Immunohistochemistry (frozen), (In)direct immunofluorescence.

Distributors

For Purchasing Information, please contact your local distributor

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Cross Reactivity

The antiSerum does not react with any other component of the Human Ig system or any other Human plasma protein as tested. This antiSerum has not been tested for cross-reactivity with other species.

Specificity

Fluorescein isothiocyanate-conjugated purified monoclonal Mouse antibody to Human IgG3m(u), allotype specific.

Storage

The lyophilized product is shipped at ambient temperature and may be stored at +4°C; prolonged storage at or below -20°C. Reconstitute the lyophilized product by adding 0.5 ml sterile distilled water. Dilutions may be prepared by adding phosphate buffered saline (PBS, pH 7.2). Avoid repeated thawing and freezing. If a slight precipitation occurs upon storage, this should be removed by centrifugation and will not affect the performance of the product. Diluted solutions should be stored at +4°C, not refrozen, and preferably used the same day. Lyophilized at +4°C-at least 10 years. Reconstituted at or below -20°C--3-5 years. Reconstituted at +4°C--7 days

Caution

This product is intended FOR RESEARCH USE ONLY, and FOR TESTS IN VITRO, not for use in diagnostic or therapeutic procedures involving humans or animals. This datasheet is as accurate as reasonably achievable, but Nordic-MUbio accepts no liability for any inaccuracies or omissions in this information.

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