

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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Mouse anti Human IgG2 (Fab subclass specific)

Catalogue number: MAHu/IgG2

Clone	NI 6014 (HP 6014)
Isotype	lgG1
Product Type	Secondary Antibodies
Units	0.5 mg
Host	Mouse
Species reactivity	Human
Application	ELISA Immunofluorescence
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Distributors

For Purchasing Information, please contact your local distributor

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Background

The reactivity of the antiserum is restricted to a subclass specific determinant on the Fab portion of the IgG2 molecule as tested in indirect binding enzyme immunoassay, immunoblotting, immunoprecipitation and indirect immunoperoxidase staining of cytoplasmic Ig. To identify the presence of IgG2 in human serum, other body fluids, cell and tissue substrates and to determine its concentration in techniques as ELISA, indirect immunoperoxidase and indirect immunofluorescence staining of cytoplasmic IgG2, and immunoblotting. The optimum working dilution is an assay-related characteristic and should always be determined by titration. For histochemical use optimum dilutions are mostly from 1:50 to 1:200; in ELISA from 1:500 upwards; in Western blotting from 1:1,000 upwards. These data should be interpreted as general recommendations only.

Source

Highly purified monoclonal IgG2 isolated from pooled human serum

Product

Delipidated, heat inactivated lyophilized stable ascites No preservative added, as it may interfere with the antibody activity. No foreign protein added. IgG concentration is 1.0 mg/ml. No foreign proteins added.

Applications

Indirect immunofluorescence, ELISA.

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

Monoclonal Mouse antibody to Human IgG2, subclass 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 ascites 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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