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Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Mouse anti Human secretory component (free and bound), conjugated with Horseradish peroxidase

Catalogue number: **MAHu/SC/PO**

Clone	NI 194-4 (A89-039)
Isotype	IgG1
Product Type	Secondary Antibodies
Units	0.2 mg
Host	Mouse
Species reactivity	Human
Application	Dot blot ELISA Immunoblotting Immunocytochemistry Immunohistochemistry (paraffin)

Distributors

For Purchasing Information, please contact your local distributor

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Background

The reactivity of the antiserum is restricted to free and bound secretory component as tested in indirect binding immunoblotting and indirect immunoperoxidase staining. To identify the presence of free or bound secretory component in human milk, other body fluids, cell and tissue substrates and to determine its concentration in techniques as ELISA, indirect immunoperoxidase and indirect immunofluorescence staining 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 1:20 upwards; in ELISA from 1:50 upwards; in Western blotting from 1:100 upwards. These data should be interpreted as general recommendations only.

Source

Highly purified secretory component isolated from human milk.

Product

Purified monoclonal mouse IgG1 kappa conjugated with horseradish peroxidase, 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

(paraffin),Dot blot,Immunoblotting.

Cross Reactivity

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

Specificity

Horseradish peroxidase conjugated purified monoclonal Mouse antibody to Human secretory component, free and bound.

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.