

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
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Goat anti Mouse IgE (Fc specific), conjugated with Horseradish peroxidase

Catalogue number: GAM/IgE(Fc)/PO

Clone Polyclonal Product Type Secondary Antibodies Units 1 ml Host Goat Species reactivity Mouse Application Dot blot ELISA Immunoblotting Immunocytochemistry [Immunohistochemistry (paraffin)]		
Units 1 ml Host Goat Species reactivity Mouse Application Dot blot ELISA Immunoblotting Immunocytochemistry	Clone	Polyclonal
Host Goat Species reactivity Mouse Application Dot blot ELISA Immunoblotting Immunocytochemistry	Product Type	Secondary Antibodies
Species reactivity Mouse Application Dot blot ELISA Immunoblotting Immunocytochemistry	Units	1 ml
Application Dot blot ELISA Immunoblotting Immunocytochemistry	Host	Goat
ELISA Immunoblotting Immunocytochemistry	Species reactivity	Mouse
	Application	ELISA Immunoblotting Immunocytochemistry

Background

The reactivity of the antiserum is directed to the Fc subunit of the IgE molecule which expresses strict isotypic (class) specificity as tested against mouse serum and a panel of purified homogenous immunoglobulins. In enzyme-immunocytochemical and immunohistochemical staining for the detection of IgE at the cellular and subcellular level by staining of appropriately treated cell and tissue substrates; to demonstrate circulating IgE antibodies in mouse serum or other body fluids; in non-isotopic assay methodology (e.g. ELISA) to identify and measure IgE in mouse serum or other body fluids. This immunoconjugate is not pre-diluted. The optimum working dilution of each conjugate should be established by titration before being used. Excess labelled antibody must be avoided because it may cause high unspecific background staining and interfere with the specific signal.

Source

Purified homogenous IgE isolated from pooled mouse serum. Freund's complete adjuvant is used in the first step of the immunization procedure.

Product

Peroxidase-coupled purified hyperimmune goat IgG lyophilized from a solution in phosphate buffered saline (PBS, pH 7.2). No preservative added, as it may interfere with the antibody activity.

Applications

Distributors

For Purchasing Information, please contact your local distributor

Find Distributor

ELISA,Immunocytochemistry,Immunohistochemistry (paraffin),Dot blot,Immunoblotting.

Cross Reactivity

Inter-species cross-reactivity is a normal feature of antibodies to immunoglobulins, since Ig of different species frequently share antigenic determinants. Cross-reactivity of this antiSerum has not been tested in detail.

Specificity

Horseradish peroxidase-conjugated IgG fraction of polyclonal Goat antiSerum to Mouse IgE, Fc specific

Storage

The lyophilized conjugate is shipped at ambient temperature and may be stored at +4°C; prolonged storage at or below -20°C. It is reconstituted by adding 1 ml sterile distilled water, spun down to remove insoluble particles, divided into small aliquots, frozen and stored at or below -20°C. Prior to use, an aliquot is thawed slowly at ambient temperature, spun down again and used to prepare working dilutions by adding sterile phosphate buffered saline (PBS, pH 7.2). Repeated thawing and freezing should be avoided. Working dilutions should be stored at +4°C, not refrozen, and preferably used the same day. If a slight precipitation occurs upon storage, this should be removed by centrifugation. It will not affect the performance of the immunoconjugate. 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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