ANTIBODIES ONLINE

Datasheet for ABIN458801

anti-MANA antibody

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Overview

Quantity:	1 mg
Target:	MANA
Reactivity:	Canavalia ensiformis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MANA antibody is un-conjugated
Application:	Immunofluorescence (IF), Western Blotting (WB), ELISA

Product Details

Immunogen:	alpha -Mannosidase isolated and purified from jack beans. Freund's complete adjuvant is used in the first step of the immunization procedure.
Specificity:	Cross-reactivities against enzymes of other sources may occur but have not been determined.
Characteristics:	Affinity purified antibodies of polyclonal rabbit antiserum to α-mannosidase from jack beans
Purification:	Specific polyclonal antibody fractions were prepared by solid phase affinity chromatography.

Target Details

Target:	MANA
Alternative Name:	alpha-mannosidase (MANA Products)
Background:	The reagents were evaluated for potency, purity and specificity using most or all of the following techniques: immunoelectrophoresis, cross-immunoelectrophoresis, single radial immunodiffusion (Ouchterlony), block titration, ELISA, immunoblotting and enzyme inhibition.

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Application Details

Application Notes:	This product is intended for use in precipitating and non-precipitating antibody-binding assays (such as e.g., ELISA and Western blotting and immunofluorescence or histochemical techniques), to prepare an insoluble immuno-affinity adsorbent, for labelling with a marker of the customer's own choice.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	PAb concentration 1 mg/0.5ml. No foreign proteins added.
Buffer:	Purified hyperimmune rabbit IgG antibodies lyophilised from a solution in phosphate buffered saline (PBS, pH 7.2), stabilized with dextran.
Preservative:	Without preservative
Storage:	4 °C/-20 °C
Storage Comment:	The lyophilised PAb fraction is shipped at ambient temperature and may be stored at +4°C, prolonged storage at or below -20°C. It is reconsti tuted by adding 0.5 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 a mbient 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 t he same day. If a slight precipitation occurs upon storage, this should be removed by centrifugation. It will not affect the performance of the product.

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