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anti-NADH Peroxidase antibody



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Overview		
Quantity:	10 mg	
Target:	NADH Peroxidase	
Reactivity:	Enterococcus faecalis	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This NADH Peroxidase antibody is un-conjugated	
Application:	Western Blotting (WB), Immunofluorescence (IF), ELISA	
Product Details		
lmmunogen:	NADH peroxidase isolated and purified from Streptococcus faecalis. Freund's complete	
	adjuvant is used in the first step of the immunization procedure.	
Isotype:	IgG	
Specificity:	Cross-reactivities against enzymes of other sources may occur but have not been determined.	
Characteristics:	IgG fraction of polyclonal rabbit antiserum to NADH peroxidase from Streptococcus faecalis	
Purification:	The IgG (7S) fraction is prepared from the antiserum by ammonium sulphate precipitation and	
	ion exchange chromatography.	
Target Details		
Target:	NADH Peroxidase	
Abstract:	NADH Peroxidase Products	

Target Details

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.

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:	IgG protein concentration 10 mg/ml. No foreign proteins added.	
Buffer:	Purified hyperimmune rabbit IgG lyophilised from a solution in phosphate buffered saline (PBS, pH 7.2).	
Preservative:	Without preservative	
Storage:	4 °C/-20 °C	
Storage Comment:	The lyophilised IgG fraction is shipped at ambient temperature and may be stored at +4°C,	

The lyophilised IgG fraction is shipped at ambient temperature and may be stored at +4°C, prolonged storage at or below -20°C. It is reconstituted by adding 1.0 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 the same day. If a slight precipitation occurs upon storage, this should be removed by centrifugation. It will not affect the performance of the product.