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Datasheet for ABIN458923

anti-LAP antibody

Overview	
Quantity:	1 mg
Target:	LAP
Reactivity:	Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LAP antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)
Product Details	
Immunogen:	Leucine aminopeptidase isolated and purified from porcine kidney. 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 leucine aminopeptidase from porcine kidney
Purification:	Specific polyclonal antibody fractions were prepared by solid phase affinity chromatography.
Target Details	
Target:	LAP
Alternative Name:	Leucine Aminopeptidase (LAP Products)
Background:	The reagents were evaluated for potency, purity and specificity using most or all of the
	following techniques: immunoelectrophoresis, cross-immunoelectrophoresis, single radial

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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:	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 reconstituted 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 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.