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Datasheet for ABIN459273 anti-RNA Polymerase antibody



Overview

Quantity:	10 mg
Target:	RNA Polymerase
Reactivity:	E. coli
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RNA Polymerase antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), ELISA
Product Details	
Immunogen:	Ribonucleic acid polymerase isolated and purified from Escherichia coli. 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 ribonucleic acid polymerase from Escherichia coli
Characteristics: Purification:	IgG fraction of polyclonal rabbit antiserum to ribonucleic acid polymerase from Escherichia coli The IgG (7S) fraction is prepared from the antiserum by ammonium sulphate precipitation and

Target Details

Target:	RNA Polymerase
Alternative Name:	Ribonucleic Acid Polymerase (RNA Polymerase Products)

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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, 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 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.