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## Datasheet for ABIN1099706

## anti-Trypsin antibody



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Quantity:	10 mg	
Target:	Trypsin	
Reactivity:	Cow	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Trypsin antibody is un-conjugated	
Application:	ELISA, Western Blotting (WB), Immunofluorescence (IF), Dot Blot (DB)	
Product Details		
Immunogen:	Trypsin isolated and purified from bovine pancreas. 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:	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.	
	Physicochemical characteristics: IgG protein concentration 10 mg/ml. No foreign proteins added.	
Purification:	Antisera  The IgG (7S) fraction is prepared from the antiserum by ammonium sulphate precipitation and ion exchange chromatography.	

## **Target Details**

Target:	Trypsin		
Abstract:	Trypsin Products		
Background:	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.		
Application Details			
Application Notes:	Working dilutions in non-precipitating antibody-binding techniques may vary widely, but may be		
	between 1/1,000 and 1/7,000.		
Comment:	Physical form: Purified hyperimmune rabbit IgG lyophilised from a solution in phosphate		
	buffered saline (PBS, pH 7.2).		
Restrictions:	For Research Use only		
Handling			
Format:	Lyophilized		
Buffer:	Phosphate buffered saline (PBS, pH 7.2). No foreign protein added.		
Preservative:	Without preservative		
Handling Advice:	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 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 product.		

4°C

Storage: