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Datasheet for ABIN459055 anti-ASRGL1 antibody (Biotin)



Overview	
Quantity:	1 mL
Target:	ASRGL1
Reactivity:	E. coli
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ASRGL1 antibody is conjugated to Biotin
Application:	Western Blotting (WB), Immunofluorescence (IF), ELISA
Product Details	
Immunogen:	L-Asparaginase isolated and purified from Escherichia coli. Freund's complete adjuvant is used
	in the first step of the immunization procedure.
Isotype:	lgG
Specificity:	Cross-reactivities against enzymes of other sources may occur but have not been determined.
Characteristics:	Biotin-conjugated IgG fraction of polyclonal rabbit antiserum to L-asparaginase from
	Escherichia coli
Purification:	The IgG (7S) fraction is prepared from the antiserum by ammonium sulphate precipitation and
	ion exchange chromatography.

Target Details

Target:	ASRGL1
Alternative Name:	L-asparaginase (ASRGL1 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).	
Restrictions:	For Research Use only	
Handling		
Format:	Lyophilized	
Concentration:	IgG protein concentration 10 mg/ml. Biotin/IgG protein molar ratio (B/P) approximately 5.5. No foreign proteins added.	
Buffer:	Biotin-coupled 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 conjugate 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.	

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