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Datasheet for ABIN965323 Goat anti-Guinea Pig IgG (Heavy & Light Chain) Antibody -Preadsorbed



Overview

Quantity:	1 mg
Target:	lgG
Binding Specificity:	Heavy & Light Chain
Reactivity:	Guinea Pig
Host:	Goat
Clonality:	Polyclonal
Application:	ELISA, Immunohistochemistry (IHC), Western Blotting (WB)
Product Details	
Immunogen:	Immunogen: Guinea Pig IgG whole molecule
Isotype:	lgG
Fragment:	Fab fragment
Specificity:	Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum.

Purification: Preadsorption: Solid phase absorption

Target Details

Target:	lgG
Abstract:	IgG Products
Target Type:	Antibody
Background:	Synonyms: Goat Fab Anti-Guinea Pig IgG Antibody, Goat Fab Fragment Anti-Guinea Pig IgG

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Antibody

Background: Fab Anti-Guinea Pig IgG Antibody generated in goat detects guinea pig IgG. This product possesses the F(ab) region possessing the epitope-recognition site, both heavy and light chains of the antibody molecule are present. Secondary Antibodies are available in a variety of formats and conjugate types. When choosing a secondary antibody product, consideration must be given to species and immunoglobulin specificity, conjugate type, fragment and chain specificity, level of cross-reactivity, and host-species source and fragment composition.

Application Details

Restrictions:	For Research Use only
	Western Blot Dilution: 1:2,000 - 1:10,000
	ELISA Dilution: 1:10,000
	specificity.
	background levels, absence of F(c) mediated binding, lot-to-lot consistency, high titer and
	Application Note: Suitable for highly specific immunological methods requiring extremely low
Application Notes:	Immunohistochemistry Dilution: 1:1,000 - 1:5,000

Handling

Format:	Liquid
Concentration:	1.0 mg/mL
Buffer:	Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 Stabilizer: None Preservative: 0.01 % (w/v) Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	Store vial at 4 °C prior to opening. This product is stable at 4 °C as an undiluted liquid.
Expiry Date:	12 months

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