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Datasheet for ABIN101678

Goat anti-Monkey IgG (Heavy Chain) Antibody (Biotin) - Preadsorbed

Overview

Quantity:	1 mg
Target:	IgG
Binding Specificity:	Heavy Chain
Reactivity:	Monkey
Host:	Goat
Clonality:	Polyclonal
Conjugate:	Biotin
Application:	ELISA, Immunohistochemistry (IHC), Western Blotting (WB)

Product Details

Immunogen:	Immunogen: Anti-Monkey IgG (gamma chain) was produced by repeated immunization with monkey IgG gamma heavy chain in goat. Immunogen Type: Native Protein
Isotype:	IgG
Specificity:	IgG (gamma chain)
Characteristics:	Anti-Monkey IgG (gamma chain) biotin conjugated antibody generated in goat detects specifically Monkey IgG (gamma chain). This secondary biotin conjugated antibody anti-Monkey is ideal for investigators who routinely perform titration assays, western-blot, immunoprecipitation and more generally immunoassays. Concentration Definition: by UV absorbance at 280 nm
Purification:	Preadsorption: Solid phase absorption

Target Details

Target:	IgG
Abstract:	IgG Products
Target Type:	Antibody
Background:	<p>Synonyms: goat anti-Monkey IgG (gamma chain) biotin conjugated antibody, goat anti-Monkey IgG gamma antibody biotin conjugation, goat anti-monkey IgG biotin conjugated antibody</p> <p>Background: Anti-Monkey IgG (gamma chain) biotin conjugated antibody generated in goat detects specifically Monkey IgG (gamma chain). This anti-Monkey biotin conjugated secondary antibody is ideal for investigators who routinely perform titration assays, western-blot, immunoprecipitation and more generally immunoassays.</p>

Application Details

Application Notes:	<p>Immunohistochemistry Dilution: 1:1,000 - 1:2,500</p> <p>Application Note: Anti-Monkey IgG (gamma chain) biotin conjugated is suitable for use in immunoelectrophoresis, western-blot, competitive western-blot, ELISA and competitive ELISA assays. Specific conditions for reactivity and signal detection should be optimized by the end user.</p> <p>ELISA Dilution: 1:20,000 - 1:50,000</p> <p>Western Blot Dilution: 1:2,000 - 1:5,000</p>
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Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
Reconstitution:	<p>Reconstitution Volume: 1.0 mL</p> <p>Reconstitution Buffer: Restore with deionized water (or equivalent)</p>
Concentration:	1.0 mg/mL
Buffer:	<p>Buffer: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2</p> <p>Stabilizer: 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free</p> <p>Preservative: 0.01 % (w/v) Sodium Azide</p>
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling

Handling Advice: Aliquot to Avoid repeated freezing and thawing.

Storage: RT,4 °C,-20 °C

Expiry Date: 12 months