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Datasheet for ABIN102650

Goat anti-Monkey IgM (Chain mu) Antibody (HRP)

1 Image

Overview

Quantity:	1 mg
Target:	IgM
Binding Specificity:	Chain mu
Reactivity:	Monkey
Host:	Goat
Clonality:	Polyclonal
Conjugate:	HRP
Application:	ELISA, Immunohistochemistry (IHC), Western Blotting (WB), Dot Blot (DB), Immunoelectron Microscopy (IEM)

Product Details

Immunogen:	Anti-Monkey IgM (mu chain) was produced by repeated immunization with monkey IgM mu heavy chain in goat.
Isotype:	IgM
Specificity:	IgM μ chain
Characteristics:	Anti-Monkey IgM (mu chain) peroxidase conjugated antibody generated in goat detects specifically Monkey IgM (mu chain). This secondary peroxidase 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

Target Details

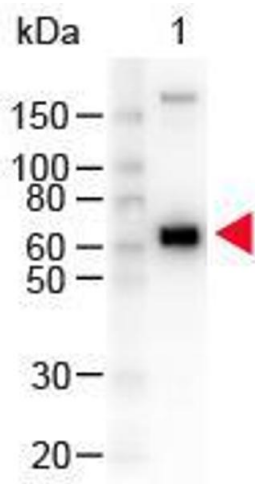
Target:	IgM
Abstract:	IgM Products
Target Type:	Antibody
Background:	Synonyms: Monkey Antibody peroxidase conjugated, Gt-a-Monkey peroxidase conjugated IgM (mu chain), Monkey peroxidase conjugated Antibody in goat, Goat Secondary peroxidase conjugated Antibody, peroxidase.

Application Details

Application Notes:	Anti-Monkey IgM (mu chain) peroxidase conjugated antibody is suitable for immunoblotting (western or dot blot), ELISA, immunoperoxidase electron microscopy and immunohistochemistry as well as other peroxidase-antibody based enzymatic assays requiring lot-to-lot consistency.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Restore with deionized water (or equivalent)
Concentration:	1.0 mg/mL
Buffer:	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Preservative:	Gentamicin sulfate
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.
Storage:	4 °C



Western Blotting

Image 1. Western Blot of Peroxidase conjugated Goat anti-Monkey IgM mu antibody. Lane 1: Monkey IgM. Lane 2: none. Load: 100 ng per lane. Primary antibody: none. Secondary antibody: Peroxidase goat secondary antibody at 1:1,000 for 60 min at RT. Block: ABIN925618 for 30 min at RT. Observed size: 72 kDa for Rabbit IgG. Other band(s): none.