Datasheet for ABIN376722
Mouse anti-Rabbit IgG (Fc Region) Antibody (SPRD)

1 Image

Overview

Quantity:	0.1 mg
Target:	IgG
Binding Specificity:	Fc Region
Reactivity:	Rabbit
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	SPRD
Application:	ELISA, Flow Cytometry (FACS)

Product Details

Immunogen:	Recombinant rabbit IgG Fc fragment
Clone:	2A9
Isotype:	IgG1
Specificity:	Rabbit IgG Minimal reactivity to human, mouse, rat, goat, bovine, horse, donkey, sheep, guinea pig, and chicken serum
Characteristics:	Mouse Anti-Rabbit IgG-SPRD
Purification:	Purified

Target Details

Target:	IgG

Target Details

Abstract:	IgG Products
Target Type:	Antibody

Application Details

Application Notes:	• **Applications:** ELISA - Quality tested FLISA - Quality tested FC - Quality tested , IHC-PS - Reported in literature , WB - Reported in literature • **Working Dilutions:** ELISA AP conjugate 1:1,000 - 1:2,000 HRP conjugate 1:4,000 - 1:8,000 BIOT conjugate 1:5,000 - 1:20,000 FLISA FITC and AF555 conjugates 1:200 - 1:400 PE conjugate 1 g/mL Flow Cytometry FITC conjugate 3 g/106 cells PE and SPRD conjugates 0.3 g/106 cells For flow cytometry, the suggested use of these reagents is in a final volume of 100 l
Restrictions:	For Research Use only

Handling

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Concentration:	0.1 mg/mL
Buffer:	0.1 mg in 1.0 mL of PBS/Sodium azide and a stabilizing agent
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 Advice:	**Do not freeze!** **Protect conjugated products from light.** Each reagent is stable for the period shown on the bottle label if stored as directed.
Storage:	4 °C
Storage Comment:	Store at 2-8°C
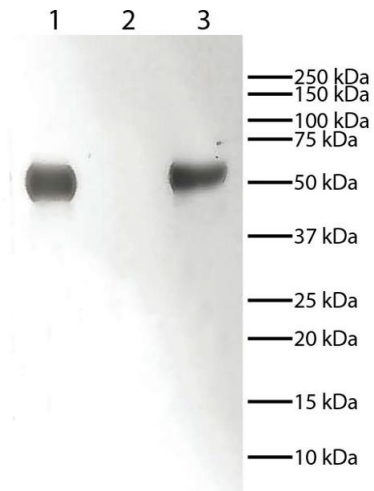
Images

Western Blotting

Image 1. Lane 1 - Rabbit IgG

Lane 2 - Rabbit IgG Light Chains

Lane 3 - Rabbit IgG Heavy Chains

Rabbit immunoglobulins above were resolved by electrophoresis under reducing conditions, transferred to PVDF membrane, and probed with Mouse Anti-Rabbit IgG-HRP. Proteins were visualized using chemiluminescent detection.