

Datasheet for ABIN135556

Mouse anti-Chicken IgY Antibody (Biotin)[Go to Product page](#)**1** Image

Overview

Quantity:	0.5 mg
Target:	IgY
Reactivity:	Chicken
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	Biotin
Application:	ELISA

Product Details

Immunogen:	Affinity purified chicken Ig or isolated lymphocytes
Clone:	G-1
Isotype:	IgG1
Specificity:	Chicken/Turkey IgY, Mr 165-206 kDa
Characteristics:	Mouse Anti-Chicken IgY-BIOT
Purification:	Immunoaffinity chromatography

Target Details

Target:	IgY
Abstract:	IgY Products
Target Type:	Antibody

Application Details

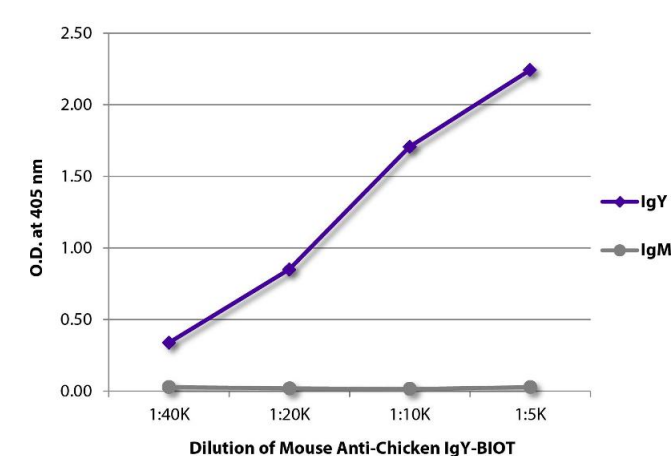
Application Notes:	<ul style="list-style-type: none">• Applications: ELISA - Quality tested , FLISA - Quality tested FC - Reported in literature , IHC- FS - Reported in literature , ICC - Reported in literature , IP - Reported in literature• Working Dilutions: FLISA FITC conjugate 1:200 - 1:400 PE and AF647 conjugates ≤ 1 g/mL ELISA BIOT conjugate 1:5,000 - 1:20,000
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Restrictions:	For Research Use only
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Handling

Concentration:	0.5 mg/mL
Buffer:	0.5 mg in 1.0 mL of PBS/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.
Handling Advice:	Dilute only prior to immediate use 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



ELISA

Image 1. ELISA plate was coated with purified chicken IgY and IgM. Immunoglobulins were detected with serially diluted Mouse Anti-Chicken IgY-BIOT.