

Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Rat IgG1 Heavy Chain Antibody



Goat Polyclonal	-	Conjugate HRP
Antigen Affinity		
.	A110-1	
Lot No.	38	
APPLICATIONS		WB, IHC, ICC, ELISA
SPECIES REACTIV	VITY	Rat
AMOUNT		1 ml
CONCENTRATIO	N	1 mg/ml
STORAGE/SHELF	LIFE	2 - 8°C / 1 year from date of receipt
PHYSICAL STATE	1	Liquid
BUFFER		Phosphate Buffered Saline (PBS) containing 0.2% BSA and 0.05% Pro-Clean 400
ISOTYPE		IgG
ORIGIN		USA
PRODUCTION PROCEDURES		Antiserum was solid phase adsorbed to ensure subclass specificity. The antibody was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to horseradish peroxidase (HRP).
		Prior to conjugation, immunoglobulin concentration was determined using Beer's Law where 1mg/mL IgG has an A280 of 1.4. Molar enzyme/antibody protein ratio is 4:1.
		By immunoelectrophoresis and ELISA this antibody reacts specifically with rat IgG1 This antibody may cross react with IgG1 from other species. Some hybridoma clones may express aberrant immunoglobulin-related peptides that are improperly recognized by this antibody.
APPLICATIONS		Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.
		Western Blot1:2000 - 1:20,000Immunohistochemistry1:200 - 1:2000Immunocytochemistry1:200 - 1:2000ELISA1:10,000 - 1:100,000
APPLICATION NO	OTES	Not all listed applications have been specifically tested by our laboratory.
ADDITIONAL INF	• 0	https://www.fortislife.com/p/A110-106P Use the link above to view SDS, a current list of citations, and other product specific information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc. Michael Spencer, PhD Date: April 8, 2025

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