

Datasheet for ABIN7447005

## Rabbit anti-Goat IgG (Heavy & Light Chain) Antibody (DyLight 488) - Preadsorbed



[Go to Product page](#)

### Overview

Quantity:	0.5 mg
Target:	IgG
Binding Specificity:	Heavy & Light Chain
Reactivity:	Goat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	DyLight 488
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (IF), Immunocytochemistry (ICC)

### Product Details

Purpose:	Rabbit anti-Goat IgG Heavy and Light Chain Cross-Adsorbed Antibody DyLight® 488 Conjugated
Isotype:	IgG
No Cross-Reactivity:	Chicken, Horse, Human, Mouse, Pig, Rat
Cross-Reactivity (Details):	Less than 1% cross reactivity to chicken, human, mouse, horse, pig, and rat IgG was detected.
Characteristics:	Anti-heavy- and light-chain antibodies are designed to react with the whole intact Ig molecule. Found in all body fluids and a primary means of protection against infection, an anti-H+L IgG antibody allows for some potential cross-reactivity to other Ig molecules and IgG molecules from other closely-related species.
Purification:	Preadsorption: Cross-Adsorbed

## Target Details

Target:	IgG
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Abstract:	<a href="#">IgG Products</a>
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Target Type:	Antibody
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## Application Details

Application Notes:	IHC: 1:50 - 1:500 ICC: 1:50 - 1:500 WB: 1:1,000 - 1:20,000. 5 % non-fat dry milk in PBST or TBST is recommended for blocking and incubation of antibodies. BSA is not recommended. IF: 1:50 - 1:500
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Restrictions:	For Research Use only
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## Handling

Format:	Liquid
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Concentration:	0.5 mg/mL
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Buffer:	Phosphate Buffered Saline (PBS) containing 0.09 % Sodium Azide
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Preservative:	Sodium azide
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Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Storage:	4 °C
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Storage Comment:	2 - 8°C
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Expiry Date:	12 months
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