

Datasheet for ABIN375800

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

[Go to Product page](#)[1 Image](#)[3 Publications](#)

### Overview

Quantity:	0.25 mg
Target:	IgG
Binding Specificity:	Heavy & Light Chain
Reactivity:	Rabbit
Host:	Goat
Clonality:	Polyclonal
Conjugate:	APC
Application:	ELISA, Flow Cytometry (FACS)

### Product Details

Isotype:	IgG
Specificity:	Reacts with the heavy and light chains of rabbit IgG and the light chains of rabbit IgM
Characteristics:	Goat Anti-Rabbit IgG(H+L), Mouse/Human ads-APC
Purification:	<b>Purification Method:</b> Affinity chromatography on pooled rabbit IgG covalently linked to agarose. Preadsorption: Mouse/Human adsorbed

### Target Details

Target:	IgG
Abstract:	<a href="#">IgG Products</a>

## Target Details

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Target Type: Antibody

## Application Details

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Application Notes:

- **Applications:** Quality tested applications include - ELISA , FLISA FC ,
- Other referenced applications include - IHC-FS , IHC-PS , IHC-WM , ICC , WB , Sep
- **Working Dilutions:** ELISA AP conjugate 1:2,000 - 1:4,000 HRP conjugate 1:4,000 - 1:8,000 BIOT conjugate 1:5,000 - 1:20,000 FLISA FITC, TRITC, TXRD, AF488, and AF555 conjugates 1:100 - 1:400 PE, APC, and AF647 conjugates  $\leq 1 \mu\text{g/mL}$  Flow Cytometry FITC, BIOT, and AF488 conjugates  $\leq 1 \mu\text{g}/106 \text{ cells}$  PE, APC, SPRD, and AF647 conjugates  $\leq 0.1 \mu\text{g}/106 \text{ cells}$  For flow cytometry, the suggested use of these reagents is in a final volume of 100  $\mu\text{L}$

Comment: Excitation/Emission wavelength: 650 nm/660 nm

Restrictions: For Research Use only

## Handling

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Concentration: 0.5 mg/mL

Buffer: 0.5 mg in 1.0 mL or 0.25 mg in 0.5 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

## Publications

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Product cited in: Vecchio, Golino, Pisano, Albano, Falcone, Ceglia, Iaccino, Mimmi, Fiume, Giurato, Britti, Scala, Quinto: "IBTK contributes to B-cell lymphomagenesis in E $\mu$ -myc transgenic mice conferring resistance to apoptosis." in: **Cell death & disease**, Vol. 10, Issue 4, pp. 320, (2019) ([PubMed](#)).

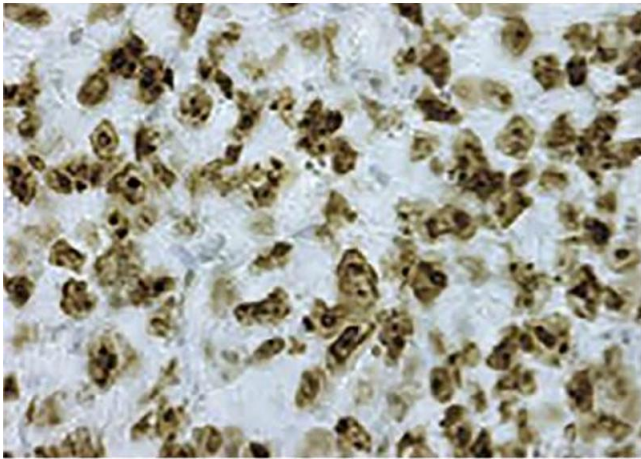
Wu, Deng, Wang, Zhao, Wang, Rao, Xu, Zhou, Choi, Rizvi, Remke, Rubin, Johnson, Carroll, Stemmer-Rachamimov, Wu, Zheng, Xin, Ratner, Lu: "Programming of Schwann Cells by

Lats1/2-TAZ/YAP Signaling Drives Malignant Peripheral Nerve Sheath Tumorigenesis." in: **Cancer cell**, Vol. 33, Issue 2, pp. 292-308.e7, (2018) ([PubMed](#)).

Albano, Chiurazzi, Mimmi, Vecchio, Pastore, Cimmino, Frieri, Iaccino, Pisano, Golino, Fiume, Mallardo, Scala, Quinto: "The expression of inhibitor of bruton's tyrosine kinase gene is progressively up regulated in the clinical course of chronic lymphocytic leukaemia conferring resistance to apoptosis." in: **Cell death & disease**, Vol. 9, Issue 1, pp. 13, (2018) ([PubMed](#)).

## Images

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### Immunohistochemistry

**Image 1.** Paraffin embedded NB-9464 induced mouse tumor tissue was stained with anti-KI-67 followed by Goat Anti-Rabbit IgG(H+L), Mouse/Human ads-HRP