

Datasheet for ABIN3045893

Goat anti-Rabbit IgG (Whole Molecule) Antibody (TRITC)



Overview

Quantity:	0.5 mg
Target:	IgG
Binding Specificity:	Whole Molecule
Reactivity:	Rabbit
Host:	Goat
Conjugate:	TRITC
Application:	Flow Cytometry (FACS), Immunomicroscopy (IM)

Product Details

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Immunogen:	Purified Rabbit IgG, whole molecule
Fragment:	F(ab')2 fragment
Specificity:	Based on IEP, this antibody reacts with: heavy (γ) chains on rabbit IgG light chains on all rabbit immunoglobulins
Cross-Reactivity (Details):	Based on IEP, no reactivity is observed to: non-immunoglobulin rabbit serum proteins
Characteristics:	Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian.
Purification:	Affinity purified using solid phase Rabbit IgG
Purity:	> 90 % based on SDS-PAGE Small amounts of intact IgG may be present.

Target Details

IgG
IgG Products
Antibody
This conjugate is suitable for immunomicroscopy and flow cytometry. The optimal working
dilution should be determined by the investigator.
Suggested starting dilution(s): • 1:20 - 1:2,000 for most applications
For Research Use only
Lyophilized
Rehydrate with 0.55 mL of deionized water and let stand 30 minutes at room temperature to
dissolve. Centrifuge to remove any particulates. Prepare fresh working dilution daily.
1.0 mg/mL
10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) BSA, Protease/IgG free
0.05 % (w/v) Sodium Azide
Sodium azide
This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
should be handled by trained staff only.
4 °C
2-8 °C
Shelf Life: 1 year from date of receipt. Prepare working dilution prior to use and then discard.
12 months