

Datasheet for ABIN3045834 Goat anti-Guinea Pig IgG (Whole Molecule) Antibody (TRITC)



| Overview | |
|---|--|
| Quantity: | 1 mg |
| Target: | lgG |
| Binding Specificity: | Whole Molecule |
| Reactivity: | Guinea Pig |
| Host: | Goat |
| Conjugate: | TRITC |
| Application: | Flow Cytometry (FACS), Immunomicroscopy (IM) |
| Product Details | |
| Immunogen: | Purified Guinea Pig IgG, whole molecule |
| | |
| Specificity: | Based on IEP, this antibody reacts with: |
| Specificity: | Based on IEP, this antibody reacts with: heavy (γ) chains on guinea pig IgG |
| Specificity: | |
| Specificity: Cross-Reactivity (Details): | heavy (γ) chains on guinea pig IgG |
| | heavy (γ) chains on guinea pig IgG light chains on all guinea pig immunoglobulins |
| | heavy (γ) chains on guinea pig IgG light chains on all guinea pig immunoglobulins Based on IEP, no reactivity is observed to: |
| | heavy (γ) chains on guinea pig IgG light chains on all guinea pig immunoglobulins Based on IEP, no reactivity is observed to: non-immunoglobulin guinea pig serum immunoglobulins |
| Cross-Reactivity (Details): | heavy (γ) chains on guinea pig IgG light chains on all guinea pig immunoglobulins Based on IEP, no reactivity is observed to: non-immunoglobulin guinea pig serum immunoglobulins IgG from bovine, chicken, goat, hamster, horse, human, mouse, rabbit, rat or sheep Goat serum was obtained from healthy animals of US origin and under the care of a registered |

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| Target Details | |
|---------------------|--|
| Target: | lgG |
| Abstract: | IgG Products |
| Target Type: | Antibody |
| Application Details | |
| Application Notes: | 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 |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Lyophilized |
| Reconstitution: | Rehydrate with 1.1 mL of deionized water and let stand 30 minutes at room temperature to dissolve. Centrifuge to remove any particulates. Prepare fresh working dilution daily. |
| Concentration: | 1.0 mg/mL |
| Buffer: | 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 |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | 4 °C |
| Storage Comment: | 2-8 °C Shelf Life: 1 year from date of receipt. Prepare working dilution prior to use and then discard. |
| Expiry Date: | 12 months |