

Datasheet for ABIN3045776 Donkey anti-Goat IgG (Whole Molecule) Antibody (DyLight 488)



Overview

| 000000 | |
|---|--|
| Quantity: | 1 mg |
| Target: | lgG |
| Binding Specificity: | Whole Molecule |
| Reactivity: | Goat |
| Host: | Donkey |
| Conjugate: | DyLight 488 |
| Application: | Flow Cytometry (FACS), Immunomicroscopy (IM) |
| Product Details | |
| | |
| Immunogen: | Purified Goat IgG, whole molecule |
| Immunogen: Specificity: | Purified Goat IgG, whole molecule Based on IEP, this antibody reacts with: |
| | |
| | Based on IEP, this antibody reacts with: |
| | Based on IEP, this antibody reacts with: heavy (γ) chains on goat IgG |
| Specificity: | Based on IEP, this antibody reacts with: heavy (γ) chains on goat IgG light chains on all goat immunoglobulins |
| Specificity: | Based on IEP, this antibody reacts with: heavy (γ) chains on goat IgG light chains on all goat immunoglobulins Based on IEP, no reactivity is observed to: |
| Specificity: Cross-Reactivity (Details): | Based on IEP, this antibody reacts with: heavy (γ) chains on goat IgG light chains on all goat immunoglobulins Based on IEP, no reactivity is observed to: non-immunoglobulin goat serum immunoglobulins |
| Specificity: Cross-Reactivity (Details): | Based on IEP, this antibody reacts with: heavy (γ) chains on goat IgG light chains on all goat immunoglobulins Based on IEP, no reactivity is observed to: non-immunoglobulin goat serum immunoglobulins Donkey serum was obtained from healthy animals of US origin and under the care of a |

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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 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: | Store freeze-dried powder at 2-8 °C. Shelf Life: Product is stable for up to 4 weeks at 2-8°C after rehydration. For extended storage after rehydration, add an equal volume of glycerol and store at -20°C. |