



Anti-HUMAN ? (kappa chain) (GOAT) Antibody Fluorescein Conjugated - 609-1210

Code: 609-1210

Size: 1 mg

Product Description: Anti-HUMAN ? (kappa chain) (GOAT) Antibody Fluorescein Conjugated - 609-1210

Concentration: 1.0 mg/mL by UV absorbance at 280 nm

PhysicalState: Lyophilized

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|-------------------------------|---|
| Label | Fluorescein (FITC) |
| Host | Goat |
| Emission Wavelength | 528 |
| Excitation Wavelength | 495 |
| Buffer | 0.125 M Sodium Borate, 0.075 M Sodium Chloride, 0.005 M EDTA, pH 8.0 |
| Stabilizer | 10 mg/mL Bovine Serum Albumin (BSA) - Immunoglobulin and Protease free |
| Preservative | 0.01% (w/v) Sodium Azide |
| Storage Condition | Store vial at 4° C prior to restoration. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use. |
| Synonyms | FITC |
| Background | This product is designed for immunofluorescence microscopy, fluorescence based plate assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex analysis, including multicolor imaging, utilizing various commercial platforms. |
| Purity And Specificity | This product was prepared from monospecific antiserum by immunoaffinity chromatography using Human antigens coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein and anti-Goat Serum. Specificity was confirmed by ELISA minimal cross-reactivity against other human heavy or light chain isotypes. |
| Assay Dilutions | FLOW CYTOMETRY 1:500 - 1:2,500 |
| FLISA | 1:10,000 - 1:50,000 |
| IFMICROSCOPY | 1:1,000 - 1:5,000 |
| FLOWCYTOMETRY | 1:500 - 1:2,500 |
| OTHER ASSAYS | FLOW CYTOMETRY 1:500 - 1:2,500 |
| Expiration | Expiration date is one (1) year from date of opening. |
| Immunogen | Human kappa light chain |

Related Products

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| 610-4302 | Anti-MOUSE IgG (H&L) (RABBIT) Antibody Peroxidase Conjugated - 610-4302 |
| 611-1302 | Anti-RABBIT IgG (H&L) (GOAT) Antibody Peroxidase Conjugated - 611-1302 |
| B304 | NORMAL GOAT SERUM (NGS) - B304 |
| BSA-50 | BOVINE SERUM ALBUMIN - Fraction V (Immunoglobulin and Protease Free) - BSA-50 |

Related Links

Disclaimer

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