*** Immuno**Reagents,Inc.

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Product Specifications

| Product: Description: | Donkey anti-Rat IgG (H&L), F(ab)'2 Fragment -Affinity Pure Donkey anti-Rat IgG (H&L), F(ab)'2 Fragment - Affinity Pure, min x w/bovine, chicken, goat, guinea pig, hamster, horse, human, mouse, rabbit or sheep IgG |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number: | DkxRt-003-LFITC |
| Concentration: | 1.50 mg/ml (E 1% at 280 nm = 13.0) |
| Amount: | 0.5 mg |
| Conjugate: | Fluorescein-5-isothiocyanate (FITC) Amax = 494 nm; Emax = 518 nm |
| Form: | Clear, fluorescent yellow liquid |
| Purification: | Affinity purified using solid phase Rat IgG |
| Purity: | > 90% based on SDS-PAGE Small amounts of intact IgG may be present. |
| Host: | Donkey |
| Immunogen: | Purified Rat IgG, whole molecule |
| Buffer: | 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2, 1 % (w/v) |
| D | BSA, Protease/IgG free |
| Preservative: | 0.05% (w/v) Sodium Azide |
| Storage: | 2-8 °C |
| Shelf Life: | 1 year from date of receipt. Prepare working dilution prior to use and then discard. |
| Specificity: | Based on IEP, this antibody reacts with: |
| | heavy (γ) chains on rat IgG |
| | light chains on all rat immunoglobulins |
| Cross Reactivity: | Based on IEP, no reactivity is observed to: |
| | non-immunoglobulin rat serum proteins |
| | IgG from bovine, chicken, goat, guinea pig, hamster, horse, human, |
| | mouse, rabbit or sheep |
| Country of Origin: | Donkey serum was obtained from healthy animals of US origin and under the care of a registered veterinarian. |
| Applications: | Flow Cytometry |
| | Immunofluorescence |
| | ELISA |
| | Immunomicroscopy |
| Disclaimer: | |
| | For in vitro Laboratory Use Only. Not for diagnostic or therapeutic use. Not |
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