



PRODUCT SPECIFICATION

CATALOG NUMBER: T83460

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| PRODUCT DESCRIPTION: | Donkey anti Goat IgG H&L Conjugate, FITC |
| FORM: | Freeze dried powder |
| BUFFER: | 0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6 |
| PRESERVATIVE: | 0.05% Sodium Azide |
| SUGGESTED DILUTION: | 1:50 – 1:200 for most applications |
| FLUOROPHORE: | Fluorescein-5-isothiocyanate (FITC-isomer-1) Amax = 492 nm; Emax = 520 nm |
| FLUOROPHORE / PROTEIN: | 8.6 ug/mg; 3.2 moles FITC per mole IgG |
| STABILIZER: | 15 mg/mL Bovine Serum Albumin (IgG-Free, Protease-Free) |
| STORAGE: | 2-8 ^o C short term, -20 ^o C long term |
| COUNTRY OF ORIGIN: | USA |
| HAZARD/BIOHAZARD: | This material contains sodium azide as a preservative, take appropriate precautions. There is no known biohazard associated with this product. |
| NOTE: | For in vitro use only, not for diagnostic or therapeutic use. |