

### **Turkey IgG Fluorescein**

Catalog # ASR1307

#### **Specification**

**Physical State** 

Species of Origin

Reconstitution Volume

Host Isotype

### **Turkey IgG Fluorescein - Product Information**

Description TURKEY IgG whole molecule Fluorescein

conjugated

Conjugate Fluorescein (FITC)

FP Value 3.1 moles Fluorescein (FITC) per mole of

Turkey IgG Lyophilized

IaG

Buffer 0.02 M Potassium Phosphate, 0.15 M

**Sodium Chloride, pH 7.2** 

Turkey 1.0 mL

Reconstitution Buffer Restore with deionized water (or

equivalent)

Stabilizer 10 mg/mL Bovine Serum Albumin (BSA) -

Immunoglobulin and Protease free

Preservative 0.01% (w/v) Sodium Azide

## **Turkey IgG Fluorescein - Additional Information**

### **Shipping Condition**

**Ambient** 

#### **Purity**

This product was prepared from normal serum by delipidation, salt fractionation and ion change chromatography followed by extensive dialysis against the buffer stated above. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Fluorescein, anti-Turkey IgG and anti-Turkey Serum.

#### **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.

## **Precautions Note**

This product is for research use only and is not intended for therapeutic or diagnostic applications.

## **Turkey IgG Fluorescein - Protein Information**

#### **Turkey IgG Fluorescein - Protocols**



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Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

# **Turkey IgG Fluorescein - Images**

# Turkey IgG Fluorescein - 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.