

# Anti-FITC (Fluorescein Isothiocyanate) Antibody

Mouse Monoclonal Antibody Catalog # AH13674

## **Specification**

# Anti-FITC (Fluorescein Isothiocyanate) Antibody - Product Information

Application ,1,14,3,4,
Host Mouse
Clonality Monoclonal
Isotype Mouse / IgG1

# Anti-FITC (Fluorescein Isothiocyanate) Antibody - Additional Information

#### **Other Names**

Fluorescein isothiocyanate, FITC

### **Format**

200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.

## **Storage**

Store at 2 to 8°C. Antibody is stable for 24 months.

### **Precautions**

Anti-FITC (Fluorescein Isothiocyanate) Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

# Anti-FITC (Fluorescein Isothiocyanate) Antibody - Protein Information

# Anti-FITC (Fluorescein Isothiocyanate) Antibody - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

## **Anti-FITC (Fluorescein Isothiocyanate) Antibody - Images**

# Anti-FITC (Fluorescein Isothiocyanate) Antibody - Background

This MAb recognizes both the free and protein-conjugated (either soluble or cell bound) form of





fluorescein or carboxy-fluorescein. Sensitivity of the FITC-anti-FITC system is reportedly similar to that of the biotin-avidin system. In biotin or enzyme-labeled form, this MAb is also suitable for the conversation of fluorescein-labeled detection into immuno-enzymatic assays.