

## **FITC Conjugated HSA**

### **Summary:**

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**Cat. Number:** SF007

**Quantity size:** 0.5mL/5.0mL

**Concentration:** ≈5mg/mL Buffer=0.01M PBS (pH7.4) with 0.03% Proclin300 and 50% Glycerol.

**Storage:** Shipped at 4°C, Store at -20°C, at least one year (Avoid repeated freeze/thaw cycles).

### **Background:**

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1. Fluorescein isothiocyanate (FITC) isomer I, MW: 389.4, excitation spectrum wavelength 495nm, emission wavelength 525nm.
2. Human Serum Albumin(HSA), MW: ~66000, purity 95%.
3. Direct labeling: reaction at RT 2.5-3.0h, purified by Sephadex G-50.

### **Related products:**

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SP034 rabbit IgG immunoglobulin antigen

SPA131 Goat anti-mouse IgG (purified)

SF134 Goat anti-rabbit IgG-FITC

SE237 Rabbit anti-pig IgG-HRP

A1820 HRP-labeled antibody dilution

SF069 OVA-FITC

**Important Note:** This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.