



YO Proteins AB Karolinska Institutet Science Park  
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[www.yoproteins.com](http://www.yoproteins.com)

## **Monoclonal mouse antibody anti-human Apolipoprotein A1**

### **Description**

Monoclonal mouse (murine) antibody (Clone 1C5, IgG1 fraction) anti-human Apolipoprotein A1

**Catalog Number** 851

**Amount** 1 ml (0.5 mg)

### **Specificity**

Reacts with human Apolipoprotein A1 and HDL. No reactivity to other human plasma proteins.

### **Preparation**

Purification by affinity chromatography

### **Format**

Purified and lyophilized. Contains mannitol, dextran and salts

### **Applications and recommended dilutions**

Detection of Apo-A1 (HDL) in human plasma or serum  
Extraction of apo-A1 containing lipoproteins from human plasma  
ELISA (x5000), Immunohistology (x40)

### **Reconstitution**

Use 1 ml sterile pure water

### **Storage**

Shipping at ambient temperature. Storage of lyophilized antibodies 2 years at -20°C or lower. Storage of reconstituted antibodies 10 days at +4°C.

RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, DRUG OR HOUSEHOLD USE

### **Related Products**

[789 Apolipoprotein A1 \(human\)](#)

[650 Apolipoprotein B \(human\)](#)

[340 Apolipoprotein E \(human\)](#)

[553 Polyclonal rabbit anti-human Apolipoprotein A1](#)

[363 Monoclonal mouse anti-human Apolipoprotein A1 \(clone LPA162\)](#)

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