

## Anti-Apolipoprotein A II APOA2 Monoclonal Antibody Catalog # ABO14677

### Specification

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#### Anti-Apolipoprotein A II APOA2 Monoclonal Antibody - Product Information

Application	WB, IF, ICC, FC
Primary Accession	<a href="#">P02652</a>
Host	Rabbit
Isotype	Rabbit IgG
Reactivity	Rat, Human
Clonality	Monoclonal
Format	Liquid

#### Description

Anti-Apolipoprotein A II APOA2 Monoclonal Antibody . Tested in WB, ICC/IF, Flow Cytometry applications. This antibody reacts with Human, Rat.

#### Anti-Apolipoprotein A II APOA2 Monoclonal Antibody - Additional Information

Gene ID 336

#### Other Names

Apolipoprotein A-II, Apo-AII, ApoA-II, Apolipoprotein A2, Proapolipoprotein A-II, ProapoA-II, Truncated apolipoprotein A-II, Apolipoprotein A-II(1-76), APOA2

#### Application Details

WB 1:500-1:2000<br>ICC/IF 1:50-1:200<br>FC 1:50

#### Contents

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

#### Immunogen

A synthesized peptide derived from human Apolipoprotein A II May stabilize HDL (high density lipoprotein) structure by its association with lipids, and affect the HDL metabolism.

#### Purification

Affinity-chromatography

Storage

**Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.**

#### Anti-Apolipoprotein A II APOA2 Monoclonal Antibody - Protein Information

Name APOA2

Function

May stabilize HDL (high density lipoprotein) structure by its association with lipids, and affect the HDL metabolism.

**Cellular Location**

Secreted.

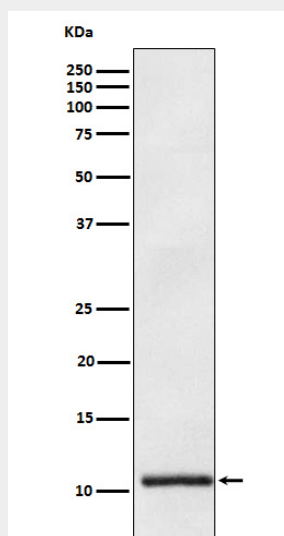
**Tissue Location**

Plasma; synthesized in the liver and intestine.

**Anti-Apolipoprotein A II APOA2 Monoclonal 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 Cytometry](#)
- [Cell Culture](#)

**Anti-Apolipoprotein A II APOA2 Monoclonal Antibody - Images**

Western blot analysis of Apolipoprotein A II expression in Human plasma lysate.