

Anti-Apolipoprotein A II APOA2 Monoclonal Antibody

Catalog # ABO14677

Product Information

Application	WB, IF, ICC, FC
Primary Accession	P02652
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.

Additional Information

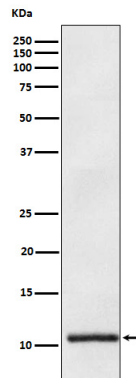
Gene ID	336
Other Names	Apolipoprotein A-II, Apo-AII, ApoA-II, Apolipoprotein A2, Proapolipoprotein A-II, ProapoA-II, Truncated apolipoprotein A-II, Apolipoprotein A-II(1-76), APOA2
Calculated MW	11175
Application Details	WB 1:500-1:2000 ICC/IF 1:50-1:200 FC 1:50
Source	Eukaryota
Contents	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Clone Names Immunogen	Clone: AEIA-1 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.

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.

Images



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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.