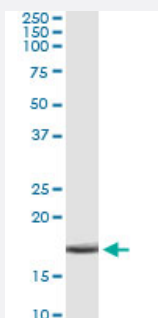


APOC4 (Human) IP-WB Antibody Pair

Catalog # H00000346-PW1

Size 1 Set

Applications



Immunoprecipitation of APOC4 transfected lysate using mouse monoclonal anti-APOC4 and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with rabbit polyclonal anti-APOC4.

Specification

Product Description	This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.
Reactivity	Human
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of APOC4 transfected lysate using mouse monoclonal anti-APOC4 and Protein A Magnetic Bead (U0007), and immunoblotted with rabbit polyclonal anti-APOC4.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: mouse monoclonal anti-APOC4 (300 ug) 2. Antibody pair for WB: rabbit polyclonal anti-APOC4 (50 ul)
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

- Immunoprecipitation-Western Blot

[Protocol Download](#)

Gene Info — APOC4

Entrez GeneID	346
Gene Name	APOC4
Gene Alias	-
Gene Description	apolipoprotein C-IV
Omim ID	600745
Gene Ontology	Hyperlink
Gene Summary	Apolipoprotein (apo)C4 gene is a member of the apolipoprotein gene family. It is expressed in the liver and has a predicted protein structure characteristic of the other genes in this family. Apo C 4 is a 3.3-kb gene consisting of 3 exons and 2 introns; it is located 0.5 kb 5' to the APOC2 gene. [provided by RefSeq
Other Designations	-

Disease

- [Atherosclerosis](#)
- [Cardiovascular Diseases](#)
- [Coronary Artery Disease](#)
- [Coronary Disease](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Hepatitis C](#)
- [Hypercholesterolemia](#)
- [Hypertension](#)
- [Inflammation](#)
- [Insulin Resistance](#)
- [Thrombosis](#)