

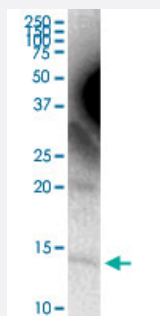
MaxPab®

APOC4 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00000346-D01P

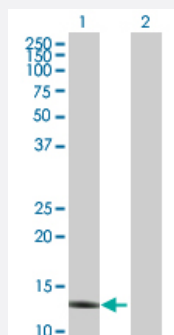
Size 100 ug

Applications



Western Blot (Tissue lysate)

APOC4 MaxPab rabbit polyclonal antibody. Western Blot analysis of APOC4 expression in rat brain.



Western Blot (Transfected lysate)

Western Blot analysis of APOC4 expression in transfected 293T cell line ([H00000346-T01](#)) by APOC4 MaxPab polyclonal antibody.

Lane 1: APOC4 transfected lysate(14.60 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human APOC4 protein.
Immunogen	APOC4 (NP_001637.1, 1 a.a. ~ 127 a.a) full-length human protein.
Sequence	MSLLRNRLQALPALCLCVLVLACIGACQPEAQEGTLPSPPKLKMSRWSLVRGRMKELLETVVNR TRDGWQWFWSPSTFRGFMQTYDDHLRDLGLPLTKAWFLESKDSLLKKTHSLCPRLVCGDKDQ G
Host	Rabbit
Reactivity	Human, Rat

Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Tissue lysate)

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[Protocol Download](#)

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Western Blot analysis of APOC4 expression in transfected 293T cell line ([H00000346-T01](#)) by APOC4 MaxPab polyclonal antibody.

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[Protocol Download](#)

Gene Info — APOC4

Entrez GeneID	346
GeneBank Accession#	NM_001646.1
Protein Accession#	NP_001637.1
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](#)