

Datasheet for ABIN513414
anti-APOA4 antibody (AA 1-396)



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1 Image

Overview

Quantity:	100 µg
Target:	APOA4
Binding Specificity:	AA 1-396
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This APOA4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human APOA4 protein.
Immunogen:	APOA4 (AAH74764.1, 1 a.a. ~ 396 a.a) full-length human protein.
Sequence:	MFLKAVVLT ALVAVAGARA EVSADQVATV MWDYFSQLSN NAKEAVEHLQ KSELTQQLNA LFQDKLGEVN TYAGDLQKKL VPFATELHER LAKDSEKLKE EIGKELEELR ARLLPHANEV SQKIGDNLRE LQQRLEPYAD QLRTQVNTQA EQLRRQLTPY AQRMERVLRE NADSLQASLR PHADELKAKI DQNVEELKGR LTPYADEFKV KIDQTVEELR RSLAPYAQDT QEKLNHQLEG LTFQMKKNAE ELKARISASA EELRQRLAPL AEDVRGNLRG NTEGLQKSLA ELGGHLDQQV EEFRRRVEPY GENFNKALVQ QMEQLRQKLG PHAGDVEGHL SFLEKDLRDK VNSFFSTFKE KESQDKTSL PELEQQQEQQ QEQQQEQVQM LAPLES
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	APOA4
Alternative Name:	APOA4 (APOA4 Products)
Background:	Full Gene Name: apolipoprotein A-IV Synonyms: MGC142154,MGC142156
Gene ID:	337
Pathways:	Lipid Metabolism

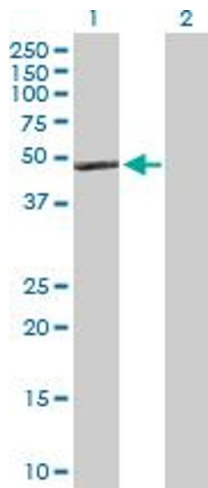
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot analysis of APOA4 expression in transfected 293T cell line by APOA4 MaxPab polyclonal antibody.

Lane 1: APOA4 transfected lysate(45.40 kDa).

Lane 2: Non-transfected lysate.