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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

APOA4 monoclonal antibody, clone CL0468

Catalog Number: MAB15632

Regulatory Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against partial recombinant human APOA4.

Clone Name: CL0468

Immunogen: Recombinant protein corresponding to human APOA4.

Sequence:

LEGLTFQMKKNAEELKARISASAEELRQRLAPLAEDVR
GNLRGNTGLQKSLAELGGHLDQQVEEFRRRVEPYG
ENFNKALVQQMEQLRQKLGPAGDVEGHLSFLEKDL
RDKVNSFFSTFKEKESQDKTSLP

Host: Mouse

Epitope: This antibody binds to an epitope located within the peptide sequence GHLSFLEKDL as determined by overlapping synthetic peptides.

Reactivity: Human

Applications: IHC-P, WB-Ti

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Liquid

Purification: Protein A purification

Isotype: IgG1

Recommend Usage: Immunohistochemistry

(Formalin/PFA-fixed paraffin-embedded sections)

(1:200-1:500)

Western Blot (1:500-1:1000)

The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide).

Storage Instruction: Store at 4°C. For long term storage store at -20°C.

Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 337

Gene Symbol: APOA4

Gene Alias: MGC142154, MGC142156

Gene Summary: Apolipoprotein (apo) A-IV gene contains 3 exons separated by two introns. A sequence polymorphism has been identified in the 3'UTR of the third exon. The primary translation product is a 396-residue preprotein which after proteolytic processing is secreted its primary site of synthesis, the intestine, in association with chylomicron particles. Although its precise function is not known, apo A-IV is a potent activator of lecithin-cholesterol acyltransferase in vitro. [provided by RefSeq]