

**APOA4 Antibody (aa21-396, clone 1D4C11)**  
**Mouse Monoclonal Antibody**  
**Catalog # ALS13031**

**Specification**

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**APOA4 Antibody (aa21-396, clone 1D4C11) - Product Information**

Application	IHC
Primary Accession	<a href="#">P06727</a>
Reactivity	Human
Host	Mouse
Clonality	Monoclonal

**APOA4 Antibody (aa21-396, clone 1D4C11) - Additional Information**

**Gene ID** 337

**Other Names**

Apolipoprotein A-IV, Apo-AIV, ApoA-IV, Apolipoprotein A4, APOA4

**Target/Specificity**

Human APOA4

**Reconstitution & Storage**

Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.

**Precautions**

APOA4 Antibody (aa21-396, clone 1D4C11) is for research use only and not for use in diagnostic or therapeutic procedures.

**APOA4 Antibody (aa21-396, clone 1D4C11) - Protein Information**

**Name** APOA4

**Function**

May have a role in chylomicrons and VLDL secretion and catabolism. Required for efficient activation of lipoprotein lipase by ApoC-II; potent activator of LCAT. ApoA-IV is a major component of HDL and chylomicrons.

**Cellular Location**

Secreted.

**Tissue Location**

Synthesized primarily in the intestine and secreted in plasma

**Volume**

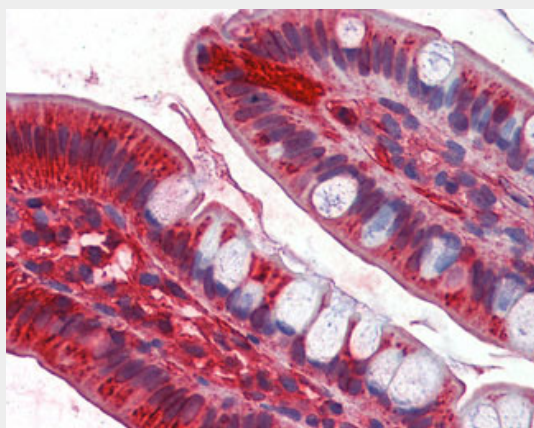
50 µl

## APOA4 Antibody (aa21-396, clone 1D4C11) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

## APOA4 Antibody (aa21-396, clone 1D4C11) - Images



Anti-APOA4 antibody IHC of human small intestine.