

apolipoprotein A-IV (mouse) Antibody (internal region)
Peptide-affinity purified goat antibody
Catalog # AF2843a

Specification

apolipoprotein A-IV (mouse) Antibody (internal region) - Product Information

Application	IHC
Primary Accession	P06728.3
Other Accession	NP_031494.2 , 11808 (mouse)
Reactivity	Mouse
Predicted	Rat
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG

apolipoprotein A-IV (mouse) Antibody (internal region) - Additional Information

Other Names

Apoa4; apolipoprotein A-IV; Apoa-4

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

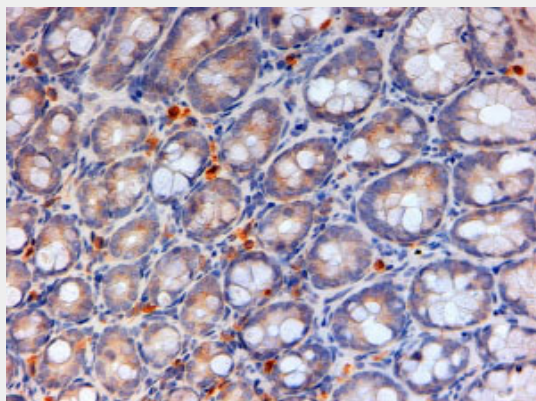
apolipoprotein A-IV (mouse) Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

apolipoprotein A-IV (mouse) Antibody (internal region) - Protein Information

apolipoprotein A-IV (mouse) Antibody (internal region) - 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](#)

apolipoprotein A-IV (mouse) Antibody (internal region) - Images

AF2843a (2 µg/ml) staining of paraffin embedded Mouse Colon. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining.

apolipoprotein A-IV (mouse) Antibody (internal region) - References

The satiety factor apolipoprotein A-IV modulates intestinal epithelial permeability through its interaction with alpha-catenin: implications for inflammatory bowel diseases. Orsó E, Moehle C, Boettcher A, Szakszon K, Werner T, Langmann T, Liebisch G, Buechler C, Ritter M, Kronenberg F, Dieplinger H, Bornstein SR, Stremmel W, Schmitz G. Horm Metab Res. 2007 Aug;39(8):601-11. PMID: 17712726