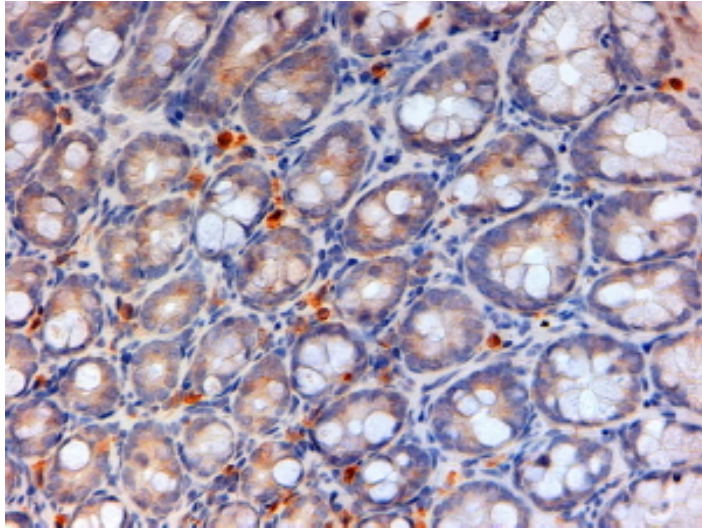




GOAT ANTI-APOLIPOPROTEIN A-IV (MOUSE) ANTIBODY

SKU: EB08912



SPECIFICATIONS

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

Unit Size 100 µg

Storage Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

Alias Apoa-4|apolipoprotein A-IV|Apoa4

Names

Accession ID NP_031494.2

Blocking Peptide EBP08912

Immunogen Peptide with sequence C-QETERVKEEIKKELED, from the internal region of the protein sequence according to NP_031494.2.

Peptide Sequence C-QETERVKEEIKKELED

Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions Refrigerated



Predicted Species	Mouse, Rat
Reactive Species	Mouse
Mouse Gene ID	11808
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	In paraffin embedded Mouse Colon shows staining of cells between the villi, consistent with the observations with the related EB07581. Recommended concentration: 2-4µg/ml.
ELISA	
Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Preliminary experiments in Mouse and Rat Liver lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml).
Application Type	Pep-ELISA, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

