

GOAT ANTI-FABP2, BIOTINYLATED ANTIBODY

SKU: EB07742-B

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

10kDa

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 Names	MGC133132 intestinal fatty acid binding protein 2 Fatty acid-binding protein, intestinal intestinal-type fatty acid-binding protein fatty acid-binding protein 2 I-FABP FABPI fatty acid binding protein 2, intestinal FABP2
Accession ID	NP_000125.2
Blocking Peptide	EBP07742-B
Immunogen	Peptide with sequence C-EGVEAKRIFKKD., from the C Terminus of the protein sequence according to NP_000125.2.
Peptide Sequence	C-EGVEAKRIFKKD.
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog, Pig, Cow
Reactive Species	Human, Mouse
Human Gene ID	2169
Mouse Gene ID	14079
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:64000.
Western Blot	Approx 16kDa band observed in Mouse Duodenum lysates (calculated MW of 15.1kDa according to Mouse NP_032006.1). See non-biotinylated parental product's datasheet for further QC data. Recommended concentration: 0.1-0.3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

