

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

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