

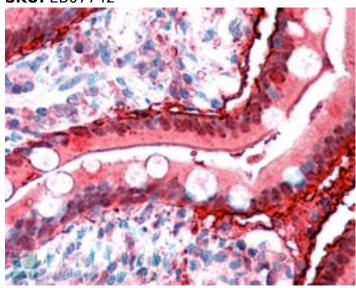


Telephone: (650) 697-3600



## **GOAT ANTI-FABP2 ANTIBODY**

**SKU:** EB07742



## **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** 

Storage

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

Synonym /

Alias **Names** 

intestinal-type fatty acid-binding protein|fatty acid-binding protein 2|intestinal fatty acid binding protein 2|Fatty acid-binding protein, intestinal|MGC133132|I-FABP|FABPI|fatty acid binding protein 2, intestinal|FABP2

Usage Summary

<strong>Flow Cytometry:</strong> Flow cytometric analysis of A431 cells. Recommended concentration: 10ug/ml.

Accession

NP\_000125.2

**Blocking** 

EBP07742

**Peptide** 

**Peptide** C-EGVEAKRIFKKD

Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using

Immunogen Peptide with sequence C-EGVEAKRIFKKD, from the C Terminus of the protein sequence according to NP 000125.2.

Method the immunizing peptide.

**Shipping** 

Refrigerated Instructions





Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

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**Predicted** 

Human, Mouse, Rat, Dog, Pig, Cow

**Species** Reactive

Human **Species** 

Human

2169 **Gene ID** 

Mouse

14079 **Gene ID** 

**Product** Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\_plus\_medium.png

**IHC Results** 

In paraffin embedded Human Small Intestine shows strong staining of basement membrane and weaker staining of

enterocytes. Recommended concentration:  $2-3\mu g/ml$ .

**ELISA** 

Detection Antibody detection limit dilution 1:64000.

Limit

Western Approx 15-16kDa band observed in Human Ileum and Duodenum lysates (calculated MW of 15.2kDa according to Blot NP\_000125.1). Recommended concentration: 0.001-0.003ug/ml. Primary incubation 1 hour at room temperature.

**Application** Pep-ELISA, WB, IHC, FC **Type** 

## **GALLERY IMAGES**



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