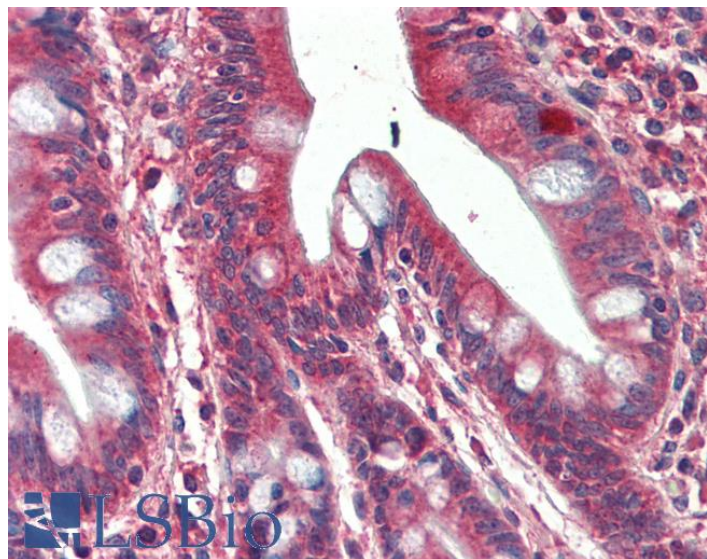


GOAT ANTI-ENDOPHILIN-A2 ANTIBODY

SKU: EB10691



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 SH3GL1| SH3-domain GRB2-like 1| CNSA1| EEN| MGC111371| SH3D2B| SH3P8| EEN fusion partner of MLL| SH3 domain GRB2-like 1| SH3 domain-containing GRB2-like protein 1| SH3-containing Grb-2-like 1 protein| SH3-containing protein EEN|endophilin-A2|endophilin-2|SH3 domain protein 2B|extra 11-19 leukemia fusion|extra eleven-nineteen leukemia fusion gene protein

Accession ID NP_003016.1

Blocking Peptide EBP10691

Immunogen Peptide with sequence C-EPFDLGEPEQSN, from the internal region of the protein sequence according to NP_003016.1.

Peptide Sequence C-EPFDLGEPEQSN

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, Dog, Cow
Reactive Species	Human
Human Gene ID	6455
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Small Intestine. Recommended concentration: 5µg/ml.
ELISA	
Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Approx 48kDa band observed in lysates of cell line K562 (calculated MW of 41.5kDa according to NP_003016.1. The observed molecular weight corresponds to earlier findings in literature with different antibodies (So et al, Proc Natl Acad Sci U S A. 1997 Mar 18;94(6):2563-8.; PMID: 9122235). Recommended concentration: 0.3-1µg/ml. Primary incubation was 1 hour.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

