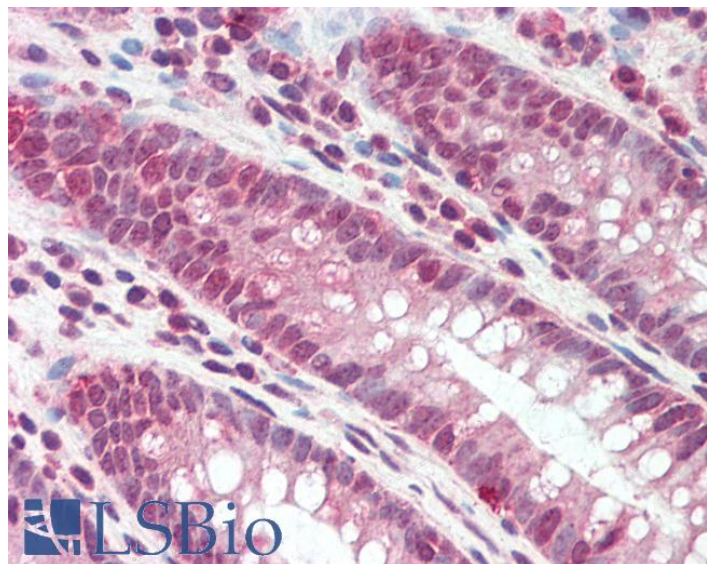


GOAT ANTI-DEFB107A / DEFB107B ANTIBODY

SKU: EB11110



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 BD-7| beta-defensin 107| beta-defensin 7| DEFB107| DEFB107B| DEFB-7| defensin, beta 107A| defensin, beta 7|DEFB107A

Accession ID NP_001032757.2; NP_001035795.1

Blocking Peptide EBP11110

Immunogen Peptide with sequence HRALISKRMEGHCE, from the internal region of the protein sequence according to NP_001032757.2; NP_001035795.1.

Peptide Sequence HRALISKRMEGHCE

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
Reactive Species	Human
Human Gene ID	245910, 503614
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 Colon. Recommended concentration: 5µg/ml.
ELISA	
Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Not yet tested - our routinely used western blotting protocol does not allow detection of proteins as small as the calculated size of 7.85kDa according to NP_001032757.2.
Application Type	Pep-ELISA, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

