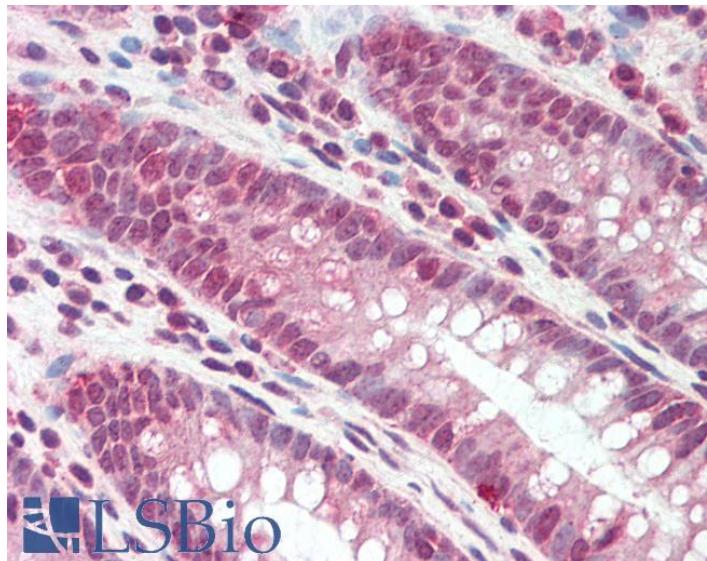


## GOAT ANTI-DEFB107A / DEFB107B ANTIBODY

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

**Alias** 7|DEFB107A

**Names**

**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

<b>Predicted Species</b>	Human
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	245910, 503614
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>IHC Results</b>	Paraffin embedded Human Colon. Recommended concentration: 5µg/ml.
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:32000.
<b>Western Blot</b>	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.
<b>Application Type</b>	Pep-ELISA, IHC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

