Email: customerservice@vectorlabs.com

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GOAT ANTI-DEFENSIN, BETA 119 ANTIBODY

SKU: EB11112

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.

beta-defensin 119| beta-defensin 120| beta-defensin 19| beta-defensin 20| DEFB120| DEFB-19| DEFB-20| defensin, Synonym /

Alias beta 119| defensin, beta 120| defensin, beta 19| defensin, beta 20| ESC42-RELA| ESC42-RELB|

Names MGC71893|DEFB119

Accession

NP_695021.2; NP_775689.1; NP_697018.1

Blocking

ID

EBP11112 **Peptide**

Peptide with sequence C-EENTDWSYEKQWPR, from the C Terminus of the protein sequence according to Immunogen

NP 695021.2; NP 775689.1; NP 697018.1.

Product Comments

This antibody is expected to recognize reported isoform a (NP_695021.2) only.

Peptide

Sequence

C-EENTDWSYEKQWPR

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

Method the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Species

Human

Human

245932

Gene ID

Product Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png

ELISA

Detection

Western

Antibody detection limit dilution 1:4000.

Limit

Blot

Not yet tested - our routinely used western blotting protocol does not allow detection of proteins smaller than the calculated size of 9.82kDa according to the precursor NP 695021.2. Therefore we cannot recommend an optimal concentration and the antibody is an aspiring product. We would appreciate any feedback from people in the field

- have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms

been reported?





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Application TypePep-ELISA