

Email: customerservice@vectorlabs.com

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GOAT ANTI-DEFB104A / DEFB104B (AA37-50) **ANTIBODY**

SKU: EB11108

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 /

DEFB104A| MGC118945| MGC118944| MGC118942| hBD-4| defensin, beta 4| defensin, beta 104A| DEFB-4| DEFB4| Alias

DEFB104B| DEFB104| beta-defensin 4| beta-defensin 104| BD-4

Names

Accession NP_525128.2; NP_001035792.1 ID

Blocking

EBP11108 **Peptide**

Peptide with sequence CRKKCRSQEYRIGR, from the internal region of the protein sequence according to Immunogen

NP 525128.2; NP 001035792.1.

Peptide

CRKKCRSQEYRIGR Sequence

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

Method the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human **Species**

Human

140596, 503618

Gene ID **Product**

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

Grade **ELISA**

Detection Antibody detection limit dilution 1:128000.

Limit

Not yet tested - our routinely used western blotting protocol does not allow detection of proteins smaller than the Western

calculated size of 8kDa according to the precursor NP_525128.2;. Therefore we cannot recommend an optimal Blot

concentration and the antibody is an aspiring product.

Application

Pep-ELISA **Type**





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