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## **GOAT ANTI-DEFENSIN, BETA 19 (MOUSE) ANTIBODY**

**SKU:** EB11113

## **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 /

Defb19| testis-specific beta-defensin-like protein| Tdl| RP23-35I8.4| OTTMUSP00000016873| mBD-19| defensin **Alias** 

beta 19| Defb24| beta-defensin 24| beta-defensin 19| BD-19 **Names** 

Accession

NP 660139.1 ID

**Blocking** 

EBP11113 **Peptide** 

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

NP 660139.1.

**Peptide** 

C-DDNTNWSYEKHWPR Sequence

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

Method the immunizing peptide.

**Shipping** 

Refrigerated Instructions

**Predicted** 

**Species** 

Mouse, Rat

Mouse Gene ID

246700

**Rat Gene ID** 641632

**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 1:16000.

Limit

Blot

Not yet tested - our routinely used western blotting protocol does not allow detection of proteins as small as the calculated size of 9.6kDa according to NP 660139.1. 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?

**Application** 

**Type** 

Pep-ELISA





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