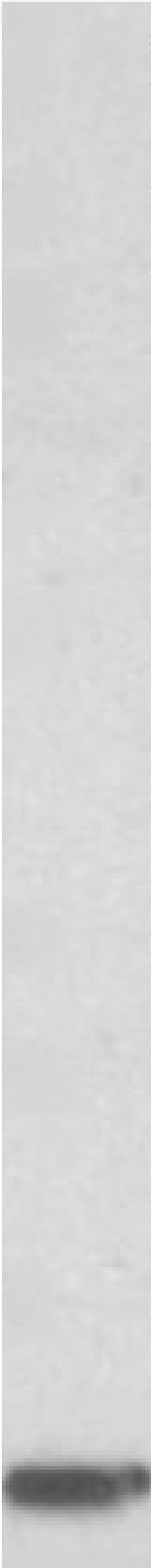


# GOAT ANTI-BETA-2-MICROGLOBULIN (AA65-79) ANTIBODY

**SKU:** EB11516



250kDa  
150kDa  
100kDa  
75kDa  
  
50kDa  
  
37kDa  
  
  
25kDa  
  
20kDa  
  
  
15kDa  
  
10kDa

## 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** B2M|beta chain of MHC class I molecules|beta-2-microglobin|beta-2-microglobulin|OTTHUMP00000161912

**Accession ID** NP\_004039.1

**Blocking Peptide** EBP11516

**Immunogen** Peptide with sequence C-RIEKVEHSDLSFSKD, from the internal region of the protein sequence according to NP\_004039.1.

**Peptide Sequence** C-RIEKVEHSDLSFSKD

**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, Cow

**Reactive Species** Human

**Human Gene ID** 567

**Product Grade** [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)

**ELISA**

**Detection Limit** Antibody detection limit dilution 1:32000.

**Western Blot** Approx 12kDa band observed in Human Duodenum lysates (calculated MW of 13.7kDa according to NP\_004039.1). Recommended concentration: 0.03-0.1µg/ml.

**Application Type** Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

