

GOAT ANTI-IL-17B (AA77-89) ANTIBODY

SKU: EB12088



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	IL17B interleukin 17B IL-17B IL-20 NIRF ZCYTO7 cytokine Zcyto7 cytokine-like protein ZCYTO7 interleukin 20 interleukin-17 beta interleukin-17B interleukin-20 neuronal interleukin-17 related factor neuronal interleukin-17-related factor
Accession ID	NP_055258.1
Blocking Peptide	EBP12088
Immunogen	Peptide with sequence SELAQRKCEVNLQ, from the internal region of the protein sequence according to NP_055258.1.
Peptide Sequence	SELAQRKCEVNLQ
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
Reactive Species	Human
Human Gene ID	27190
Product Grade	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 1:128000.
Western Blot	Approx 20kDa band observed in Human Ileum lysates (calculated MW of 20.4kDa according to NP_055258.1). Recommended concentration: 1-3µg/ml. An additional band of unknown identity was also consistently observed at 17kDa. This band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any such results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

