

Anti-IL-17B antibody (77-89) (STJ72997)

STJ72997

GENERAL INFORMATION

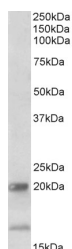
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-IL-17B (77-89) is suitable for use in ELISA and Western Blot research applications.
Applications	Pep-ELISA/WB
Host/Source	Goat
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:128000. WB: 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 a 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	IgG
Storage Instruction	Store at -20°C on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID	27190
Gene Symbol	IL17B
Uniprot ID	IL17B_HUMAN
Immunogen	
Immunogen Region	77-89
Specificity	
Immunogen Sequence	SELAQRKCEVNLQ



STJ72997 (2µg/ml) staining of Human Ileum lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.