IL17B Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	IL17B, Polyclonal Antibody
Full Product Name	IL17B (Interleukin-17B, IL-17B, Cytokine Zcyto7, Interleukin-20, IL-20, Neuronal Interleukin-17-related Factor, IL20, NIRF, ZCYTO7, UNQ516/PRO1031) (MaxLight 490)
Product Gene Name	anti-IL17B antibody
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with MaxLight490.
Purity/Purification	Purified by Immunoaffinity chromatography.
Specificity	Recognizes human IL-17B.
Preparation and Storage	May be stored at -20 degree C. Stable for 12 months at -20 degree C. Reconstitute with sterile ddH2O. Aliquot to avoid repeated freezing and thawing. Store at -20 degree C. Reconstituted product is stable for 12 months at -20 degree C. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Further dilutions can be made in assay buffer.
Immunogen	Highly purified human IL-17B.
Conjugate	MaxLight490
Note	Preservative Free
Product Categories/Family for anti-IL17B antibody	Antibodies; Interleukin
Applications Tested/Suitable for anti-IL17B antibody	Western Blot (WB), FLISA
Application Notes for anti-IL17B antibody	WB: To detect hIL-17B by Western Blot analysis this antibody can be used at a concentration of 0.1-0.2ug/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant hIL-17B is 1.5-3ng/lane, under either reducing or non-reducing conditions. FLISA: To detect hIL-17B by sandwich FLISA (using 100ul/well antibody solution) a concentration of 0.5-2ug/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with Biotinylated Anti-Human IL-17B as a detection antibody, allows the detection of at least 0.2-0.4ng/well of recombinant hIL-17B. Applications are based on unconjugated antibody.
Related Product Information for anti-IL17B antibody	MBS6403671 is an antibody targeting IL17B. Also known as IL17B (Interleukin-17B, IL-17B, Cytokine Zcyto7, Interleukin-20, IL-20, Neuronal Interleukin-17-related Factor, IL20, NIRF, ZCYTO7, UNQ516/PRO1031) (MaxLight 490). Reactive in Human. Host: Rabbit.
Other Notes	Small volumes of anti-IL17B antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for IL17B. It may not necessarily be applicable to this product.

Protein Family	Interleukin

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