

Product Datasheet

IL17B Antibody (Biotin) (orb1272722)



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Description of IL17B Antibody (Biotin)

Species/Host Rabbit

Reactivity Human

Conjugation Biotin

Tested ELISA, WB

Applications

Immunogen Produced from sera of rabbits pre-immunized with

highly pure (>98%) recombinant hIL-17B. Human IL-17B

specific antibody was purified by affinity chromatography and then biotinylated.

Target IL17B

Form/Appearance Lyophilized

Concentration batch dependent

Storage IL-17B antibody is stable for at least 2 years from date

of receipt at -20°C. The reconstituted antibody is stable for at least two weeks at 2-8°C. Frozen aliquots are stable for at least 6 months when stored at -20°C. Avoid

repeated freeze-thaw cycles.

Note For research use only

Application notes ELISA:Sandwich:To detect hIL-17B by sandwich ELISA

(using 100 µL/well antibody solution) a concentration of 0.25 - 1.0 µg/mL of this antibody is required. This biotinylated polyclonal antibody, in conjunction with our polyclonal Anti-Human IL-17B as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hIL-17B. Western Blot:To detect hIL-17B by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 µg/mL. Used in conjunction with compatible secondary reagents the detection limit

for recombinant hIL-17B is 1.5 - 3.0 ng/lane, under

either reducing or non-reducing conditions.

Clonality Polyclonal

Uniprot ID Q9UHF5

NCBI Q9UHF5

Dilution Range ELISA:Sandwich:To detect hIL-17B by sandwich ELISA

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recombinant hIL-17B. Western Blot:To detect hIL-17B by

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