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Product Datasheet

Anti-Human Eotaxin-3 Antibody, Goat, Polyclonal ABT-ABG10092-U100

Article Name	Anti-Human Eotaxin-3 Antibody, Goat, Polyclonal
Biozol Catalog Number	ABT-ABG10092-U100
Supplier Catalog Number	ABG10092-U100
Alternative Catalog Number	ABT-ABG10092-U100-100UG
Manufacturer	Abcepta
Host	Goat
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Clonality	Polyclonal
Purity	Produced from sera of goats pre-immunized with highly pure (>98%) recombinant hEotaxin-3. Anti-Human Eotaxin-3 specific antibody was purified by affinity chromatography employing immobilized hEotaxin-3 matrix.
Form	A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.
Antibody Type	Polyclonal Antibody

Application Notes

WesternBlot: To detect hEotaxin-3 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 hEotaxin-3 is 1.5-3.0 ng/lane, under either reducing or non-reducing conditions.. Sandwich: To detect hEotaxin-3 by sandwich ELISA (using 100 µl/well antibody solution) a concentration of 0.5 - 2.0 µg/ml of this antibody is required. This antigen affinity purified antibody, in conjunction with BioGems Biotinylated Anti-Human Eotaxin-3 (60-124BT) as a detection antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hEotaxin-3.. Neutralization: To yield one-half maximal inhibition [ND50] of the biological activity of hEotaxin-3 (100 ng/ml), a concentration of 5.0-7.0 µg/ml of this antibody is required.. Reconstitution: Centrifuge vial prior to opening. Reconstitute in sterile water to a concentration of 0.1-1.0 mg/ml.