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Product Datasheet

Eotaxin (CCL11) Antibody (biotin), Biotin, Rabbit, Polyclonal PRS-38-321

Article Name	Eotaxin (CCL11) Antibody (biotin), Biotin, Rabbit, Polyclonal
Biozol Catalog Number	PRS-38-321
Supplier Catalog Number	38-321
Alternative Catalog Number	PRS-38-321-0.025
Manufacturer	ProSci
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Produced from sera of rabbits pre-immunized with highly pure (>98%) recombinant hEotaxin. Anti-Human Eotaxin specific antibody was purified by affinity chromatography and then biotinylated.
Conjugation	Biotin
Clonality	Polyclonal
Concentration	batch dependent
NCBI	6356
UniProt	P51671
Form	Lyophilized
Application Dilute	Centrifuge vial prior to opening.

Application Notes

Sandwich ELISA: To detect hEotaxin by sandwich ELISA (using 100 μ l/well antibody solution) a concentration of 0.25 - 1.0 μ g/ml of this antibody is required. This biotinylated polyclonal antibody, in conjunction with ProScis Polyclonal Anti-Human Eotaxin as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hEotaxin. Western Blot To detect hEotaxin by Western Blot analysis this antibody can be used at a concentration of 0.1 - 0.2 μ g/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant hEotaxin is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.