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## Product Datasheet

### **Biotinylated Anti-Human Eotaxin Antibody, Rabbit, Polyclonal ABT-ABG10084-U050**

|                            |                                                                                                                                                                                               |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Biotinylated Anti-Human Eotaxin Antibody, Rabbit, Polyclonal                                                                                                                                  |
| Biozol Catalog Number      | ABT-ABG10084-U050                                                                                                                                                                             |
| Supplier Catalog Number    | ABG10084-U050                                                                                                                                                                                 |
| Alternative Catalog Number | ABT-ABG10084-U050-50UG                                                                                                                                                                        |
| Manufacturer               | Abcepta                                                                                                                                                                                       |
| Host                       | Rabbit                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                    |
| Application                | ELISA, WB                                                                                                                                                                                     |
| Species Reactivity         | Human                                                                                                                                                                                         |
| Clonality                  | Polyclonal                                                                                                                                                                                    |
| Purity                     | 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. |
| Form                       | A sterile filtered antibody solution was lyophilized from PBS, pH 7.2.                                                                                                                        |
| Antibody Type              | Polyclonal Antibody                                                                                                                                                                           |

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| Application Notes | <p>WesternBlot: To detect hEotaxin 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 is 1.5 - 3.0 ng/lane, under either reducing or non-reducing conditions.. Sandwich: To detect hEotaxin 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 BioGems Polyclonal Anti-Human Eotaxin (60-122P) as a capture antibody, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hEotaxin.. Direct: To detect hEotaxin by direct 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 compatible secondary reagents, allows the detection of at least 0.2 - 0.4 ng/well of recombinant hEotaxin.. Reconstitution: Centrifuge vial prior to opening. Reconstitute in sterile PBS containing 0.1% BSA to a concentration of 0.1-1.0 mg/ml.</p> |
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