Rabbit Anti- Mouse Eosinophil Cationic Protein (ECP) IgG Biotinylated

**Preparation**
This antibody was produced from a rabbit immunized with purified, *E. coli*-derived, recombinant mature form of Mouse ECP. That IgG was purified by Protein A affinity.

**Formulation**
50 µg of Anti Mouse ECP IgG Biotinylated in PBS without preservatives was lyophilized.

**Reconstitution**
Add 50 µl of PBS to the vial to prepare antibody stock solution at 50 µg/50 µl. Store reconstituted antibody at 2 to 8 °C for up a few weeks. This antibody can also be aliquotted (by 10 µL per vial) and stored frozen at -20° C to -70° C in a manual defrost freezer for up six months without detectable loss of activity.

**Storage**
Lyophilized antibody can be stored at 2 ~8 °C for a few weeks or at -20 °C for six months. *Avoid repeated freeze-thaw cycles.*

**Specificity**
This antibody has been selected for its ability to recognize mature form Mouse ECP in direct ELISA.

**Applications**
Indirect ELISA - This antibody can be used at 1: 10000 (0.1 µg /mL) with the appropriate secondary reagents to detect mouse ECP mature form on indirect ELISA.

*Optimal dilutions should be determined by each laboratory for each application.*

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