

ANTIGENIX AMERICA inc.

PRODUCT INFORMATION SUMMARY

Anti-Human Eotaxin-3 (Polyclonal)

Purified Polyclonal Antibody	Product Number	RHF804	0.1 mg
Biotin Conjugate	Product Number	RHF804B	50 ug

SPECIFICITY:

Goat polyclonal antibodies to Human Eotaxin-3 , produced from highly purified recombinant human Eotaxin-3 immunogen. Antiserum fraction purified by **Antigen-Affinity** chromatography, to produce high titre, highly specific preparation.

SOURCE: Goat antiserum.

ELISA: antibody concentration of 0.5 - 1.5 ug/mL (100 uL/well) was reacted in ELISA to detect 0.4 ng/well rec. Human Eotaxin-3.

NEUTRALIZING ACTIVITY: Antibody concentration of 5.0 ug/mL achieved 50% inhibition of 100.0 ng/mL human Eotaxin-3.

WESTERN BLOT: Antibody concentration of 0.2 ug/mL was used to detect 3.0 ng/lane Human Eotaxin-3 under both reducing or non-reducing conditions.

HANDLING AND STORAGE:

Purified polyclonal antibody provided sterile-filtered, lyophilized from PBS, preservative-free. Reconstitute with 100 uL sterile water. For **Biotin conjugate**, reconstitute in 500 uL sterile water **containing 0.1% BSA**. These preparations should be diluted in a protein-containing or other stabilizing medium to a concentration suitable for use in specific protocols . Small aliquots should be frozen at -20° C for long-term storage. Reagent in a liquid state remain stable for one month without preservative . Avoid repeat freeze-thaw cycles.

**RESEARCH USE ONLY
NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE.**

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