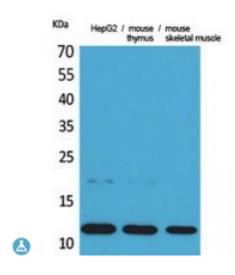


## **Anti-Eotaxin antibody**



**Description** Rabbit polyclonal to Eotaxin.

Model STJ96809

**Host** Rabbit

**Reactivity** Human, Mouse, Rat

**Applications** ELISA, WB

**Immunogen** Synthesized peptide derived from human Eotaxin.

**Immunogen Region** 41-90 aa, Internal

**Gene ID** <u>6356</u>

Gene Symbol CCL11

**Dilution range** WB 1:500-1:2000ELISA 1:20000

**Specificity** Eotaxin Polyclonal Antibody detects endogenous levels of Eotaxin protein.

**Purification** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Note** For Research Use Only (RUO).

Protein Name Eotaxin C-C motif chemokine 11 Eosinophil chemotactic protein Small-

inducible cytokine A11

**Molecular Weight** 10.732 kDa

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

**Concentration** 1 mg/ml

**Storage Instruction** Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:10610OMIM:601156</u>

Alternative Names Eotaxin C-C motif chemokine 11 Eosinophil chemotactic protein Small-

inducible cytokine A11

**Function** In response to the presence of allergens, this protein directly promotes the

accumulation of eosinophils, a prominent feature of allergic inflammatory

reactions. Binds to CCR3.

Cellular Localization Secreted.

Post-translational O-linked glycan consists of a Gal-GalNAc disaccharide which is modified

**Modifications** with up to 2 sialic acid residues.

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