

Eotaxin/CCL11 Antibody
Rabbit Polyclonal Antibody
Catalog # ABV10784**Specification**

Eotaxin/CCL11 Antibody - Product Information

Application	WB
Primary Accession	P51671
Reactivity	Mouse
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	10732

Eotaxin/CCL11 Antibody - Additional Information**Gene ID** 6356

Application & Usage Western blot analysis (0.5-4 µg/ml).
However, the optimal conditions should be determined individually.

Other Names

Eotaxin; C-C motif chemokine 11; Full=Small-inducible cytokine A11; Eosinophil chemotactic protein

Target/Specificity

Eotaxin

Antibody Form

Liquid

Appearance

Colorless liquid

Formulation

100 µg (0.5 mg/ml) affinity purified rabbit anti-mouse eotaxin polyclonal antibody in phosphate buffered saline (PBS), pH 7.2, containing 50% glycerol, 1% BSA, 0.02% thimerosal.

Handling

The antibody solution should be gently mixed before use.

Reconstitution & Storage

-20 °C

Background Descriptions**Precautions**

Eotaxin/CCL11 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Eotaxin/CCL11 Antibody - Protein Information

Name CCL11

Synonyms SCYA11

Function

In response to the presence of allergens, this protein directly promotes the accumulation of eosinophils, a prominent feature of allergic inflammatory reactions (PubMed:8597956). Binds to CCR3 (PubMed:8631813).

Cellular Location

Secreted.

Eotaxin/CCL11 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Eotaxin/CCL11 Antibody - Images

Eotaxin/CCL11 Antibody - Background

Eotaxin is a 74-amino acid eosinophil-chemotactic CC chemokine originally found in bronchoalveolar lavage fluid from allergic inflammatory subjects. It is involved in regulating the recruitment and activation of inflammatory leukocytes, particularly eosinophils. It may play a fundamental role in the development of allergic responses.