

Polyclonal Antibody to Eosinophil Chemotactic Factor (ECF)

Eosinophil Chemotactic Factor
Catalog # AP74525

Product Information

Application	WB
Primary Accession	Q9TTS6
Host	Rabbit
Clonality	Polyclonal
Calculated MW	10965

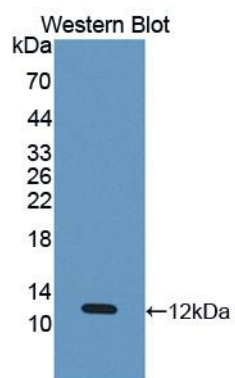
Additional Information

Gene ID	404072
Other Names	CCL11; SCYA11; Eotaxin 1; Eosinophil Chemotactic Protein 1; Chemokine C-C-Motif Ligand 11; Small Inducible Cytokine Subfamily A(Cys-Cys)Member 11
Target/Specificity	Bos taurus; Bovine (Cattle)
Dilution	WB~~Western blotting: 0.2-2 μ g/mL;1:250-2500 Immunohistochemistry: 5-20 μ g/mL;1:25-100 Immunocytochemistry: 5-20 μ g/mL;1:25-100 Optimal working dilutions must be determined by end user.
Format	PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	CCL11
Function	In response to the presence of allergens, this protein directly promotes the accumulation of eosinophils (a prominent feature of allergic inflammatory reactions), but not lymphocytes, macrophages or neutrophils (Probable). Attracts eosinophils in vitro but is not responsible for eosinophilia in the ovary (PubMed: 15916812). Binds to CCR3 (By similarity).
Cellular Location	Secreted {ECO:0000250 UniProtKB:P97545}.

Images



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