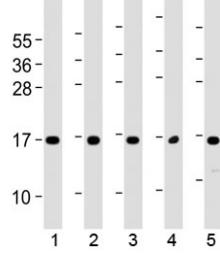


Eotaxin 3 Antibody / CCL26 (C-Terminal Region) (F54151)

Catalog No.	Formulation	Size
F54151-0.2ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.2 ml
F54151-0.05ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.05 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	Q9Y258
Applications	WB:1:1000-1:2000 :
Limitations	This Eotaxin 3 antibody is available for research use only.



Western blot testing of human 1) 293T/17, 2) HUVEC, 3) K562, 4) NCI-H460 and 5) PC-3 cell lysate with Eotaxin-3 antibody at 1:2000. Predicted molecular weight ~11 kDa.

Description

Eotaxin 3 is a chemoattractant for eosinophils and basophils and acts as a ligand for C-C chemokine receptor CCR3 which triggers Ca²⁺ mobilization in eosinophils. [UniProt]

Application Notes

The stated application concentrations are suggested starting points. Titration of the Eotaxin 3 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 58-92 from human Eotaxin 3 was used as the immunogen for the Eotaxin 3 antibody.

Storage

Aliquot the Eotaxin 3 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.