

Datasheet for ABIN2172680

anti-CCL17 antibody (AA 41-103) (Alexa Fluor 488)[Go to Product page](#)**1** Publication

Overview

Quantity:	100 µL
Target:	CCL17
Binding Specificity:	AA 41-103
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CCL17 antibody is conjugated to Alexa Fluor 488
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from mouse CCL17
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat
Purification:	Purified by Protein A.

Target Details

Target:	CCL17
Alternative Name:	Ccl17 (CCL17 Products)

Target Details

Background:	Synonyms: Tarc, Abcd-2, Scya17, Scya17l Background: Cytokines are a family of secreted proteins involved in immunoregulatory and inflammatory processes. The CC cytokines are proteins characterized by two adjacent cysteines. TARC displays chemotactic activity for T lymphocytes, but not monocytes or granulocytes. TARC binds to chemokine receptors CCR4 and CCR8. This chemokine plays important roles in T cell development in thymus as well as in trafficking and activation of mature T cells.
-------------	---

Gene ID:	20295
----------	-------

Application Details

Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
--------------------	--

Restrictions:	For Research Use only
---------------	-----------------------

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

Publications

Product cited in:	Nakamura, Ito, Kobayashi, Herndon, Suzuki: "Orosomucoid 1 drives opportunistic infections through the polarization of monocytes to the M2b phenotype." in: Cytokine , Vol. 73, Issue 1, pp. 8-15, (2015) (PubMed).
-------------------	---

