# antibodies 

Datasheet for ABIN7535317
CCL17 Protein (Fc Tag,His tag)


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## Overview

| Quantity: | $100 \mu \mathrm{~g}$ |
| :--- | :--- |
| Target: | CCL17 |
| Origin: | Human |
| Source: | HEK-293 Cells |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This CCL17 protein is labelled with Fc Tag,His tag. |

Product Details

| Purpose: | Recombinant Human CCL17/TARC Protein |
| :--- | :--- |
| Sequence: | ARGTNVGREC CLEYFKGAIP LRKLKTWYQT SEDCSRDAIV FVTVQGRAIC SDPNNKRVKN |
|  | AVKYLQSLER S |
| Specificity: | Ala24-Ser94 |
| Purity: | $>90 \%$ by SDS-PAGE. |
| Sterility: | $<0.12 \mu \mathrm{~m}$ filtered |
| Endotoxin Level: | CCL17 |
| Target Details | CCL17/TARC (CCL17 Products) |
| Target: | Description: There are four members of the chemokine family: C-C kemokines, C kemokines, |
| Alternative Name: |  |


|  | CXC kemokines and CX3C kemokines. The C-C kemokines have two cysteines nearby the amino terminus. There have been at least 27 distinct members of this subgroup reported for mammals, called C-C chemokine ligands-1 to 28. Chemokin ligand 17 (CCL17), also known as thymus and activation regulated chemokine(TARC), is a small cytokine belonging to the $\mathrm{C}-\mathrm{C}$ chemokine family. CCL17 is expressed maily in thymus and transiently in phytohemagglutininstimulated peripheral blood mononuclear cells. CCL17 can induce chemotaxis in T cells by binding with the chemokine receptor CCR4. <br> Name: CCL17,A-152E5.3,ABCD-2,SCYA17,TARC |
| :---: | :---: |
| Gene ID: | 6361 |
| UniProt: | Q92583 |
| Application Details |  |
| Restrictions: | For Research Use only |
| Handling |  |
| Format: | Lyophilized |
| Reconstitution: | Centrifuge the vial before opening. Reconstitute to a concentration of $0.1-0.5 \mathrm{mg} / \mathrm{mL}$ in sterile distilled water. Avoid votex or vigorously pipetting the protein. For long term storage, it is recommended to add a carrier protein or stablizer (e.g. $0.1 \%$ BSA, $5 \%$ HSA, $10 \%$ FBS or $5 \%$ Trehalose), and aliquot the reconstituted protein solution to minimize free-thaw cycles. |
| Buffer: | Lyophilized from a $0.22 \mu \mathrm{~m}$ filtered solution of PBS, pH 7.4. |
| Storage: | $-20^{\circ} \mathrm{C},-80^{\circ} \mathrm{C}$ |
| Storage Comment: | Store the lyophilized protein at $-20^{\circ} \mathrm{C}$ to $-80^{\circ} \mathrm{C}$ for long term. \|After reconstitution, the protein solution is stable at $-20^{\circ} \mathrm{C}$ for 3 months, at $2-8^{\circ} \mathrm{C}$ for up to 1 week. |

