

Anti-C-C motif chemokine 17 CCL17 Antibody

Catalog Number: A02036

About CCL17

CCL17, also known as TARC, binds to chemokine receptors CCR4 and CCR8 and plays important roles in T cell development in thymus as well as in trafficking and activation of mature T cells. CCL17 is secreted from monocyte-derived DCs and endothelial cells and is responsible for selective recruitment and migration of activated Th2 lymphocytes. CCL17 is also required for CCR7 and CXCR4-dependent migration of cutaneous dendritic cells under inflammatory conditions.

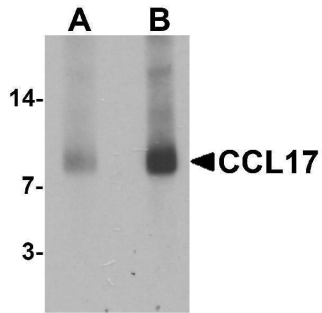
Overview

Product Name	Anti-C-C motif chemokine 17 CCL17 Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-C-C motif chemokine 17 CCL17 Antibody (Catalog # A02036). Tested in ELISA, WB, IHC-P, IF applications. This antibody reacts with Human, Mouse, Rat.
Application	ELISA, IF, IHC-P, WB
Clonality	Polyclonal
Formulation	CCL17 Antibody is supplied in PBS containing 0.02% sodium azide.
Storage Instructions	CCL17 antibody can be stored at 4°C for three months and -20°C, stable for up to one year.
Host	Rabbit
Uniprot ID	Q92583

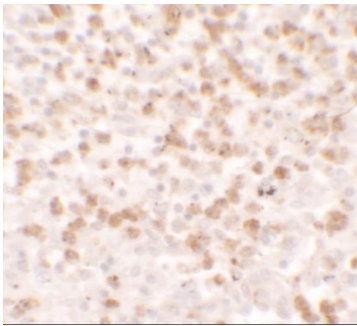
Technical Details

Immunogen	Rabbit polyclonal CCL17 antibody was raised against a 16 amino acid peptide near the carboxy terminus of human CCL17. The immunogen is located within the last 50 amino acids of CCL17.
Predicted Reactive Species	Rat
Isotype	IgG
Form	Liquid
Concentration	1 mg/mL
Purification	CCL17 Antibody is affinity chromatography purified via peptide column.
Suggested Dilutions	CCL17 antibody can be used for detection of CCL17 by Western blot at 1 - 2 ug/mL. Antibody validated: Western Blot in rat samples; Immunohistochemistry in human samples and Immunofluorescence in human samples. All other applications and species not yet tested. Optimal dilutions for each application should be determined by the researcher.

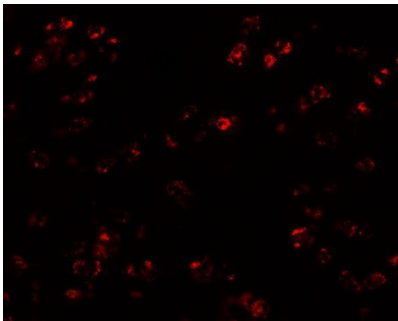
Anti-C-C motif chemokine 17 CCL17 Antibody (A02036) Images



Western blot analysis of CCL17 in rat spleen tissue lysate with CCL17 antibody at (A) 1 and (B) 2 ug/mL



Immunohistochemistry of CCL17 in human spleen tissue with CCL17 antibody at 5 ug/ml.



Immunofluorescence of CCL17 in human spleen tissue with CCL17 antibody at 20 ug/ml.

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