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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.

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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 ≤0.09% sodium azide.
Storage Instructions	CCL17 antibody can be stored at 4°C, stable for up to one year.
Host	Rabbit
Uniprot ID	Q92583

Technical Details

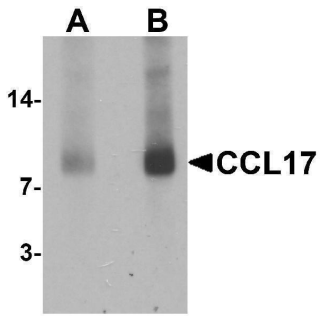
Immunogen	Rabbit polyclonal CCL17 antibody was raised against a 16 amino acid peptide near the carboxy terminus of human CCL17. The immunogen is located within the last 50 amino acids of CCL17.
Predicted Reactive Species	Rat
Isotype	IgG
Form	Liquid

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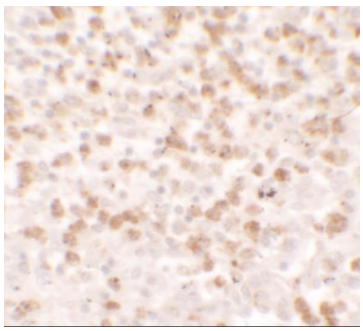
Concentration	1 mg/mL
Purification	CCL17 Antibody is affinity chromatography purified via peptide column.
Suggested Dilutions	CCL17 antibody can be used for detection of CCL17 by Western blot at 1 - 2 ug/mL. Antibody validated: Western Blot in rat samples; Immunohistochemistry in human samples and Immunofluorescence in human samples. All other applications and species not yet tested. Optimal dilutions for each application should be determined by the researcher.

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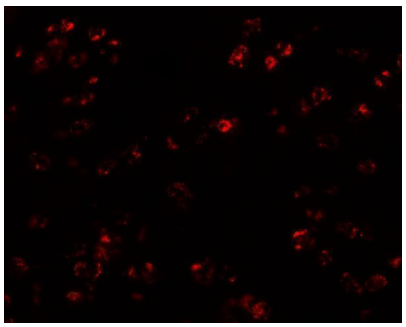
Anti-C-C motif chemokine 17 CCL17 Antibody (A02036) Images



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.

Anti-C-C motif chemokine 17 CCL17 Antibody

For Research Use Only. Not for use in diagnostic procedures.