

Rabbit anti-Human CCL15 Polyclonal Antibody | anti-CCL15 antibody

CCL15 Antibody (C-term)

CATALOG # AAA289323	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA, Western Blot
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PRODUCT SYNONYMS

CCL15; Polyclonal Antibody; CCL15 Antibody (C-term); C-C motif chemokine 15; Chemokine CC-2; HCC-2; Leukotactin-1; LKN-1; MIP-1 delta; Macrophage inflammatory protein 5; MIP-5; Mrp-2b; NCC-3; Small-inducible cytokine A15; CCL15(22-92); CCL15(25-92); CCL15(29-92); MIP5; NCC3; SCYA15; anti-CCL15 antibody

PRODUCT SPECIFICATIONS

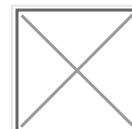
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This CCL15 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 71-100 amino acids from the C-terminal region of human CCL15.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	71-100
Sequence Length	113
Applicable Applications for anti-CCL15 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

CCL15 Antibody (C-term) (AAA289323) immunohistochemistry analysis in formalin fixed and paraffin embedded human pancreas tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of CCL15 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)

CCL15 Antibody (C-term) western blot analysis in K562 cell line lysates (35ug/lane). This demonstrates the CCL15 antibody detected the CCL15 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-CCL15 antibody	This gene, chemokine (C-C motif) ligand 15, is one of several CC cytokine genes clustered on 17q11.2. The CC cytokines are secreted proteins characterized by two adjacent cysteines. The cytokine encoded by this gene is chemotactic for T cells and monocytes and induces N-acetyl-beta-D-glucosaminidase release in monocytes. It induces changes in intracellular calcium concentration in monocytes and is thought to act through the CCR1 receptor. Read-through transcripts are expressed that include exons from the downstream cytokine gene, chemokine (C-C motif) ligand 14, and are represented as GeneID: 348249.
Product Categories/Family for anti-CCL15 antibody	Cardiovascular; Immunology
References	Kitamura, T., et al. Proc. Natl. Acad. Sci. U.S.A. 107(29):13063-13068(2010) Cho, J.E., et al. Mol. Cells 29(1):35-39(2010) Kwon, S.H., et al. Nutr Res Pract 2(2):134-137(2008) Zhang, Z., et al. Protein Sci. 13(10):2819-2824(2004) Escher, S.E., et al. J. Pept. Res. 63(1):36-47(2004)

NCBI AND UNIPROT INFORMATION

NCBI GI #	14602449
NCBI GeneID	6359
NCBI Accession #	NP_116741.1
NCBI GenBank Nucleotide #	NM_032965.4
UniProt Accession #	Q16663; Q9UM74; B2RU34; E1P651
Molecular Weight	12248
NCBI Official Full Name	C-C motif chemokine 15 preproprotein
NCBI Official Synonym Full Names	chemokine (C-C motif) ligand 15
NCBI Official Symbol	CCL15
NCBI Official Synonym Symbols	LKN1; NCC3; SY15; HCC-2; LKN-1; MIP-5; NCC-3; SCYL3; MIP-1D; MRP-2B; SCYA15; HMRP-2B; MIP-1 delta
NCBI Protein Information	C-C motif chemokine 15
UniProt Protein Name	C-C motif chemokine 15
UniProt Gene Name	CCL15
UniProt Synonym Gene Names	MIP5; NCC3; SCYA15; HCC-2; LKN-1; MIP-5
UniProt Entry Name	CCL15_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ccl15-antibody-immunohistochemistry-western-blot-elisa/289323>