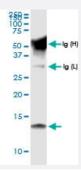


CCL15 (Human) IP-WB Antibody Pair

Catalog # H00006359-PW1 Size 1 Set

Applications



Immunoprecipitation of CCL15 transfected lysate using rabbit polyclonal anti-CCL15 and Protein A Magnetic Bead (<u>U0007</u>), and immunoblotted with rabbit polyclonal anti-CCL15.

Specification	
Product Description	This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.
Reactivity	Human
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of CCL15 transfected lysate using rabbit polyclonal anti-CCL15 and Protein A Magnetic Bead (U0007), and immunoblotted with rabbit polyclonal anti-CCL15.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: rabbit polyclonal anti-CCL15 (300 ul) 2. Antibody pair for WB: rabbit polyclonal anti-CCL15 (50 ul)
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze tha w cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

Immunoprecipitation-Western Blot

Protocol Download



Gene Info — CCL15	
Entrez GenelD	<u>6359</u>
Gene Name	CCL15
Gene Alias	HCC-2, HMRP-2B, LKN1, Lkn-1, MIP-1d, MIP-5, NCC-3, NCC3, SCYA15, SCYL3, SY15
Gene Description	chemokine (C-C motif) ligand 15
Omim ID	601393
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene, CCL15, 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 CCL14, and are represented as GeneID: 348249. [provided by RefSeq
Other Designations	CC chemokine 3 MIP-1 delta OTTHUMP00000163955 chemokine CC-2 leukotactin 1 macrophag e inflammatory protein 5 small inducible cytokine subfamily A (Cys-Cys), member 15

Pathway

- Chemokine signaling pathway
- Cytokine-cytokine receptor interaction

Disease

- Asthma
- Bronchiolitis
- Genetic Predisposition to Disease
- Infant
- Respiratory Syncytial Virus Infections
- Tobacco Use Disorder