

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CCL13 RABBIT PAB

Cat.#: S210204

Product Name: Anti-CCL13 Rabbit Polyclonal Antibody **Synonyms:** NCC1; CKb10; MCP-4; NCC-1; SCYL1; SCYA13 **UNIPROT ID:** Q99616 (Gene Accession - BC008621)

Background: This antimicrobial gene is one of several Cys-Cys (CC) cytokine genes clustered on

the q-arm of chromosome 17. Cytokines are a family of secreted proteins involved in

immunoregulatory and inflammatory processes. The CC cytokines are proteins characterized by two adjacent cysteines. The cytokine encoded by this gene displays chemotactic activity for monocytes, lymphocytes, basophils and eosinophils, but not neutrophils. This chemokine plays a role in accumulation of leukocytes during inflammation. It may also be involved in the recruitment of monocytes into the arterial wall during artherosclerosis.

Immunogen: Fusion protein of human CCL13

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 80-400;WB: 500-2000;ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification

Species Reactivity: Human

Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40%

glycerol

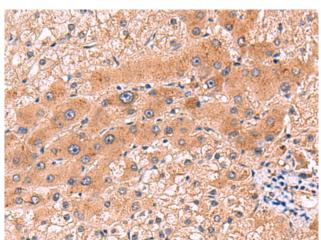
Research Areas: Immunology

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

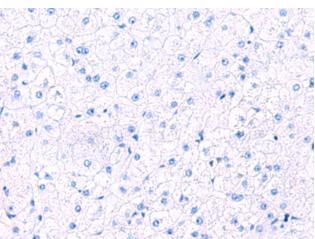


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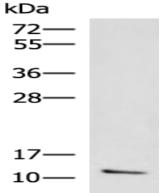
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Immunohistochemistry analysis of paraffin embedded Human liver cancer tissue using 210204(CCL13 Antibody) at a dilution of 1/90(Secreted).



In comparision with the IHC on the left, the same paraffin-embedded Human liver cancer tissue is first treated with the fusion protein and then with 210204(Anti-CCL13 Antibody) at dilution 1/90.



Gel: 12%SDS-PAGE, Lysate: 40 µg; Lane: Human ileum tissue lysate;

Primary antibody: 210204(CCL13 Antibody) at

dilution 1/800;

Secondary antibody: HRP-conjugated Goat

anti rabbit IgG at 1/5000 dilution; Exposure time: 40 seconds