

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CCL6 RABBIT PAB

Cat.#: S219684

Product Name: Anti-Ccl6 Rabbit Polyclonal Antibody

Synonyms: c10, MRP-1, Scya6

UNIPROT ID: P27784 (Gene Accession - NP_033165)

Background: In mice, CCL6 is expressed in cells from neutrophil and macrophage lineages, and can be greatly induced under conditions suitable for myeloid cell differentiation. It is highly expressed in bone marrow cultures that have been stimulated with the cytokine GM-CSF. Some low levels of gene expression also occur in certain cell lines of myeloid origin (e.g. the immature myeloid cell lines DA3 and 32D cl3, and the macrophage cell line P388D) that can also be greatly induced in culture with GM-CSF. However, in activated T cell lines, expression of CCL6 is greatly reduced.CCL6 can also be induced in the mouse lung by the cytokine interleukin 13

Immunogen: Synthetic peptide of mouse Ccl6

Applications: ELISA, IHC

Recommended Dilutions: IHC: 25-100; ELISA: 1000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

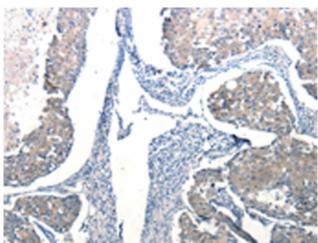
Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification **Species Reactivity:** Human, Mouse

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

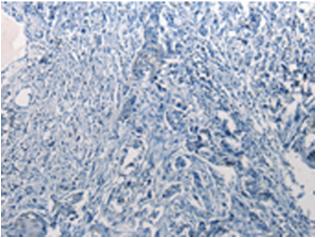
glycerol

Research Areas: Immunology

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



Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 219684(Ccl6 Antibody) at a dilution of 1/50(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with the synthetic peptide and then with 219684(Anti-Ccl6 Antibody) at dilution 1/50.