

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CXCL14 RABBIT PAB

Cat.#: S216530

Product Name: Anti-CXCL14 Rabbit Polyclonal Antibody

Synonyms: KEC; KS1; BMAC; BRAK; NJAC; MIP2G; MIP-2g; SCYB14

UNIPROT ID: O95715 (Gene Accession - BC003513)

Background: This gene belongs to the cytokine gene family which encode secreted proteins involved in immunoregulatory and inflammatory processes. The protein encoded by this gene is structurally related to the CXC (Cys-X-Cys) subfamily of cytokines. Members of this subfamily are characterized by two cysteines separated by a single amino acid. This cytokine displays chemotactic activity for monocytes but not for lymphocytes, dendritic cells, neutrophils or macrophages. It has been implicated that this cytokine is involved in the homeostasis of monocyte-derived macrophages rather than in inflammation.

Immunogen: Fusion protein of human CXCL14

Applications: ELISA, IHC

Recommended Dilutions: IHC: 50-200; ELISA: 2000-5000

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

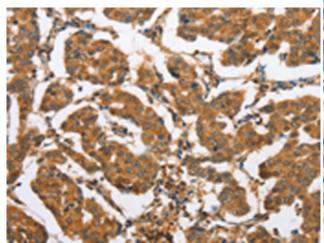
Research Areas: Cancer, Immunology

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

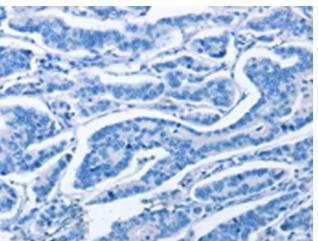


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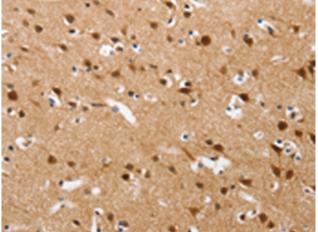
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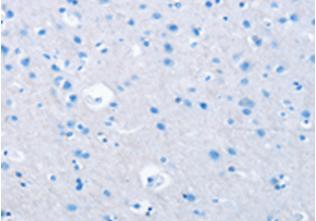
Immunohistochemistry analysis of paraffin embedded Human breast cancer tissue using 216530(CXCL14 Antibody) at a dilution of 1/60(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with the fusion protein and then with 216530(Anti-CXCL14 Antibody) at dilution 1/60.



The image on the left is immunohistochemistry of paraffinembedded Human brain tissue using 216530(Anti-CXCL14 Antibody) at a dilution of 1/60.



In comparision with the IHC on the left, the same paraffin-embedded Human brain tissue is first treated with fusion protein and then with D220682(Anti-CXCL14 Antibody) at dilution 1/60.