

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **CXCL6 RABBIT PAB**

Cat.#: S222073

Product Name: Anti-CXCL6 Rabbit Polyclonal Antibody

Synonyms: GCP2; CKA-3; GCP-2; SCYB6

UNIPROT ID: P80162 (Gene Accession - NP\_002984)

**Background:** Chemotactic for neutrophil granulocytes. Signals through binding and activation of its receptors (CXCR1 and CXCR2). In addition to its chemotactic and angiogenic properties, it has strong antibacterial activity against Gram-positive and Gram-negative bacteria (90-fold-higher when compared to CXCL5 and CXCL7).

Immunogen: Synthetic peptide of human CXCL6

**Applications:** ELISA, IHC

Recommended Dilutions: IHC: 40-200; ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

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

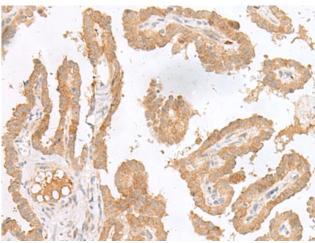
Species Reactivity: Human

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

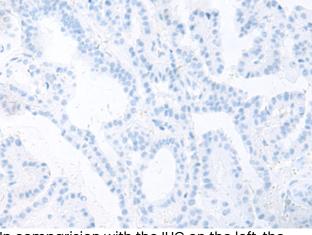
glycerol

Research Areas: Cell Biology

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



Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 222073(CXCL6 Antibody) at a dilution of 1/45(Secreted).



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with the synthetic peptide and then with 222073(Anti-CXCL6 Antibody) at dilution 1/45.