

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

CD177 RABBIT PAB

Cat.#: S217257

Product Name: Anti-CD177 Rabbit Polyclonal Antibody **Synonyms:** NB1; PRV1; HNA2A; PRV-1; HNA-2a; NB1 GP **UNIPROT ID:** Q8N6Q3 (Gene Accession - BC029167)

Background: NBI, a glycosyl-phosphatidylinositol (GPI)-linked N-glycosylated cell surface glycoprotein, was first described in a case of neonatal alloimmune neutropenia. Highly expressed in normal bone marrow and weakly expressed in fetal liver. Expressed on neutrophils. Expressed in granulocytes of patients with polycythemia vera (PV) and with essential thrombocythemia (ET).

Immunogen: Fusion protein of human CD177

Applications: ELISA, IHC

Recommended Dilutions: IHC: 25-100; ELISA: 1000-2000

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

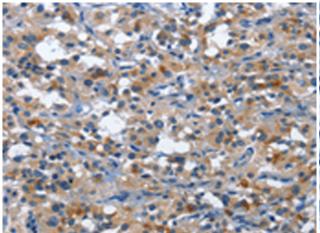
Research Areas: Immunology

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

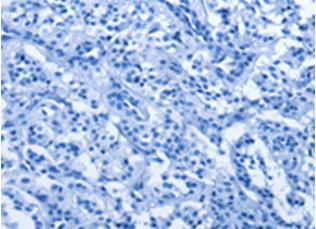


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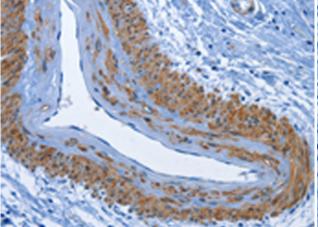
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Immunohistochemistry analysis of paraffin embedded Human thyroid cancer tissue using 217257(CD177 Antibody) at a dilution of 1/30(Cytoplasm).



In comparision with the IHC on the left, the same paraffin-embedded Human thyroid cancer tissue is first treated with the fusion protein and then with 217257(Anti-CD177 Antibody) at dilution 1/30.



The image on the left is immunohistochemistry of paraffinembedded Human cervical cancer tissue using 217257(Anti-CD177 Antibody) at a dilution of 1/30.

