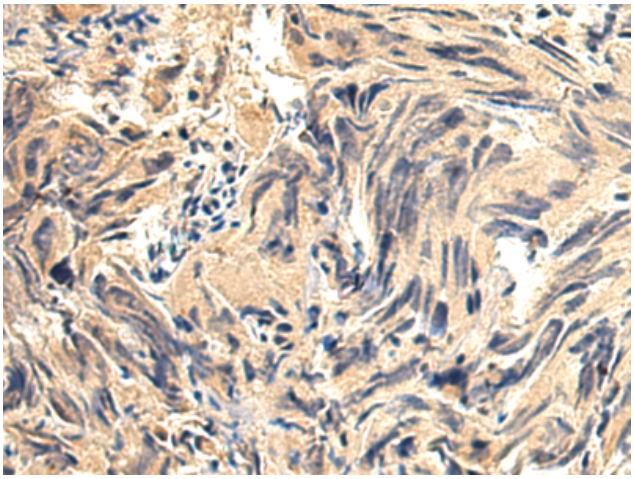
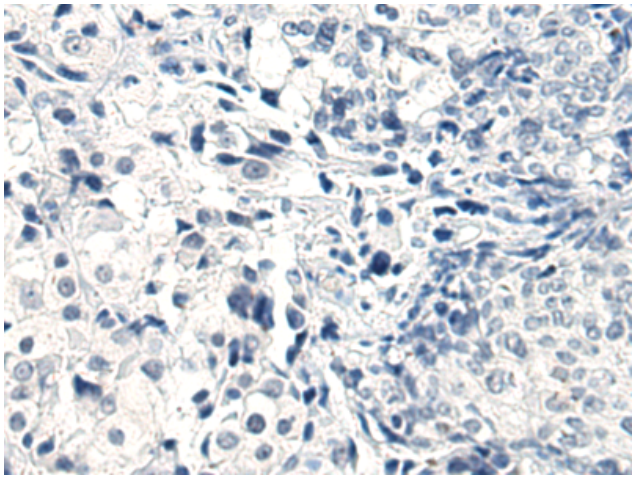
CD200R1 RABBIT PAB

Cat.#: S217259
Product Name: Anti-CD200R1 Rabbit Polyclonal Antibody
Synonyms: OX2R; MOX2R; CD200R; HCRTR2
UNIPROT ID: Q8TD46 (Gene Accession - BC069661)
Background: This gene encodes a receptor for the OX-2 membrane glycoprotein. Both the receptor and substrate are cell surface glycoproteins containing two immunoglobulin-like domains. This receptor is restricted to the surfaces of myeloid lineage cells and the receptor-substrate interaction may function as a myeloid downregulatory signal. Mouse studies of a related gene suggest that this interaction may control myeloid function in a tissue-specific manner. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq, Jul 2008]
Immunogen: Fusion protein of human CD200R1
Applications: ELISA, IHC
Recommended Dilutions: IHC: 100-300; 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: Cardiovascular, Immunology
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human prostate cancer tissue using 217259(CD200R1 Antibody) at a dilution of 1/140(Secreted).



In comparision with the IHC on the left, the same paraffin-embedded Human prostate cancer tissue is first treated with the fusion protein and then with 217259(Anti-CD200R1 Antibody) at dilution 1/140.