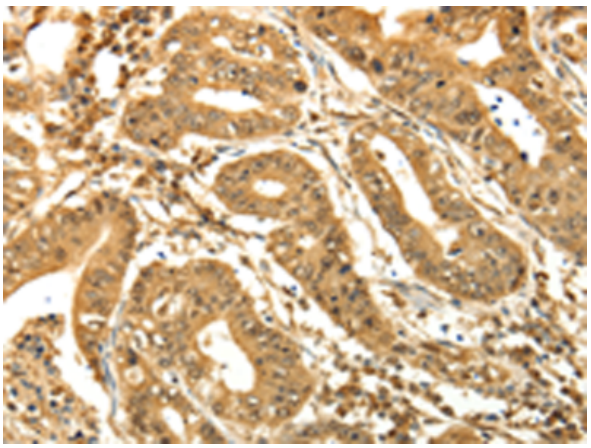
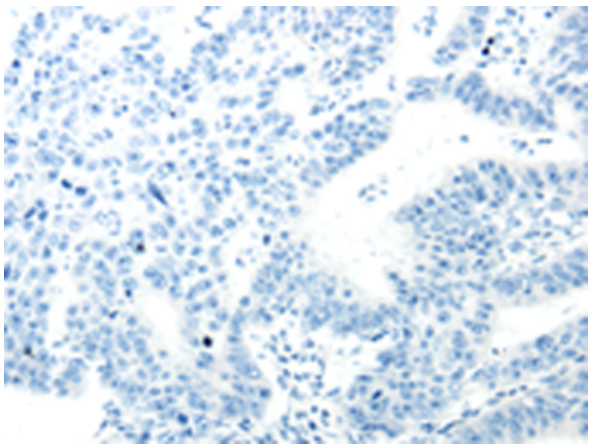
RAB26 RABBIT PAB

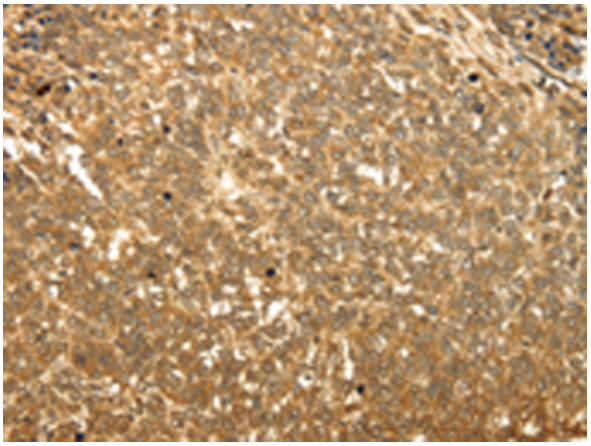
Cat.#: S219627
Product Name: Anti-RAB26 Rabbit Polyclonal Antibody
Synonyms:
UNIPROT ID: Q9ULW5 (Gene Accession - NP_055168)
Background: This gene encodes a small GTP-binding protein that belongs to the largest family within the Ras superfamily. RAB26 are important regulators of vesicular fusion and trafficking. The RAB family of small G proteins regulates intercellular vesicle trafficking, including exocytosis, endocytosis, and recycling.
Immunogen: Synthetic peptide of human RAB26
Applications: ELISA, WB, IHC
Recommended Dilutions: IHC: 50-200;WB: 200-1000;ELISA: 1000-5000
Host Species: Rabbit
Clonality: Rabbit Polyclonal
Isotype: Immunogen-specific rabbit IgG
Purification: Antigen affinity purification
Species Reactivity: Human, Mouse, Rat
Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol
Research Areas: Signal Transduction
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



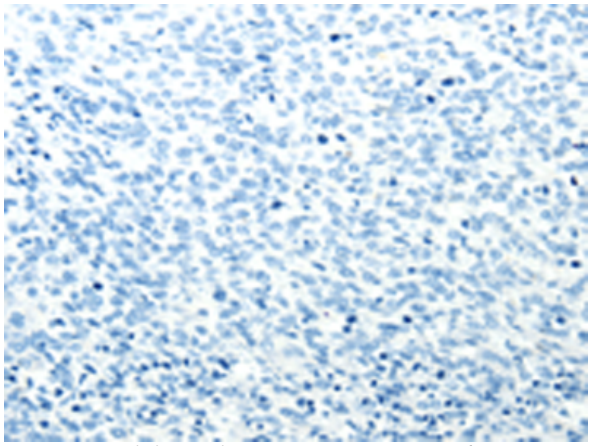
Immunohistochemistry analysis of paraffin embedded Human gasrtic cancer tissue using 219627(RAB26 Antibody) at a dilution of 1/60(Cytoplasm, Nucleus).



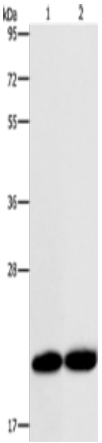
In comparision with the IHC on the left, the same paraffin-embedded Human gasrtic cancer tissue is first treated with the synthetic peptide and then with 219627(Anti-RAB26 Antibody) at dilution 1/60.



The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using 219627(Anti-RAB26 Antibody) at a dilution of 1/60.



In comparision with the IHC on the left, the same paraffin-embedded Human ovarian cancer tissue is first treated with synthetic peptide and then with D260038(Anti-RAB26 Antibody) at dilution 1/60.



Gel: 12%SDS-PAGE, Lysate: 40 µg;
Lane 1-2: MCF7 cells, A375 cells;
Primary antibody: 219627(RAB26 Antibody) at dilution 1/200;
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;
Exposure time: 5 seconds