

VPS53 RABBIT PAB

Cat.#: S218009

Product Name: Anti-VPS53 Rabbit Polyclonal Antibody

Synonyms: HCCS1; PCH2E; hVps53L; pp13624

UNIPROT ID: Q5VIR6 (Gene Accession - BC006116)

Background: This gene encodes a protein with sequence similarity to the yeast Vps53p protein. Vps53p is involved in retrograde vesicle trafficking in late Golgi.

Immunogen: Fusion protein of human VPS53

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 25-100;WB: 200-1000;ELISA: 1000-2000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG

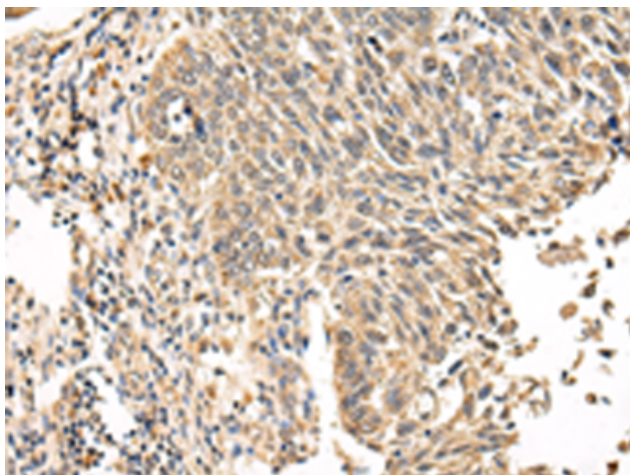
Purification: Antigen affinity purification

Species Reactivity: Human, Mouse

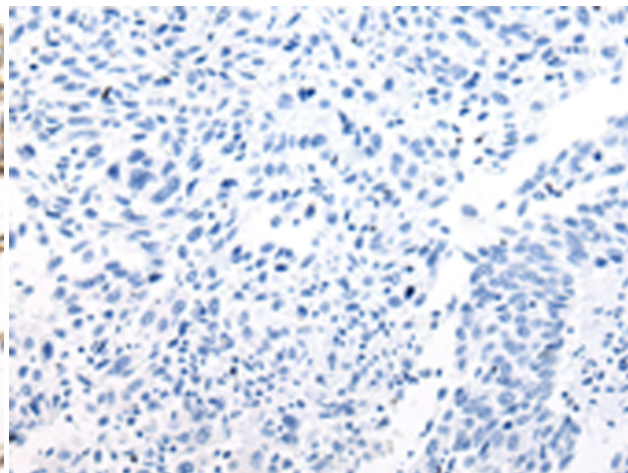
Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

Research Areas: Signal Transduction, Epigenetics and Nuclear Signaling

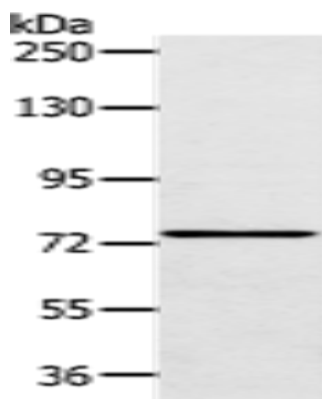
Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin embedded Human lung cancer tissue using 218009(VPS53 Antibody) at a dilution of 1/20(Cytoplasm).



In comparison with the IHC on the left, the same paraffin-embedded Human lung cancer tissue is first treated with the fusion protein and then with 218009(Anti-VPS53 Antibody) at dilution 1/20.



Gel: 6%SDS-PAGE, Lysate: 40 μ g;
Lane: A172 cell;
Primary antibody: 218009(VPS53 Antibody) at dilution 1/200;
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;
Exposure time: 30 seconds