

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **COMMD10 RABBIT PAB**

Cat.#: S218169

Product Name: Anti-COMMD10 Rabbit Polyclonal Antibody

Synonyms: PTD002

UNIPROT ID: Q9Y6G5 (Gene Accession - BC005179)

Background: May modulate activity of cullin-RING E3 ubiquitin ligase (CRL) complexes (PubMed:21778237).

May down-regulate activation of NF-kappa-B (PubMed:15799966).

**Immunogen:** Fusion protein of human COMMD10

Applications: ELISA, WB, IHC

**Recommended Dilutions:** IHC: 20-100;WB: 200-1000;ELISA: 5000-10000

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

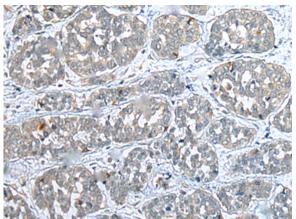
Research Areas: Epigenetics and Nuclear Signaling

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

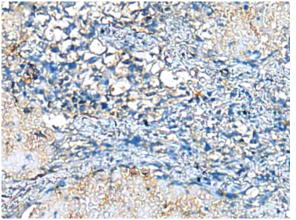


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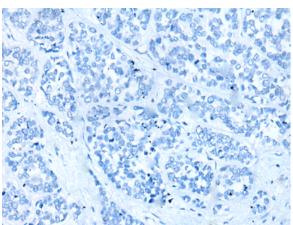
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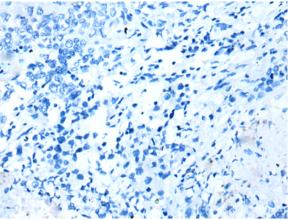
Immunohistochemistry analysis of paraffin embedded Human esophagus cancer tissue using 218169(COMMD10 Antibody) at a dilution of 1/25(Cytoplasm).



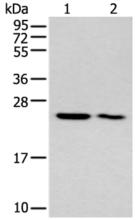
The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using 218169(Anti-COMMD10 Antibody) at a dilution first treated with fusion protein and then with of 1/25.



In comparision with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with the fusion protein and then with 218169(Anti-COMMD10 Antibody) at dilution 1/25.



In comparision with the IHC on the left, the same paraffin-embedded Human lung cancer tissue is D223867(Anti-COMMD10 Antibody) at dilution 1/25.



Gel: 12%SDS-PAGE, Lysate: 40 µg;

Lane 1-2: Human left kidney tissue and liver cancer

tissue lysates;

Primary antibody: 218169(COMMD10 Antibody) at dilution 1/200;

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution;



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