

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

PFDN6 RABBIT PAB

Cat.#: S220324

Product Name: Anti-PFDN6 Rabbit Polyclonal Antibody

Synonyms: HKE2; KE-2; PFD6; H2-KE2

UNIPROT ID: O15212 (Gene Accession - NP_001172110)

Background: PFDN6 is a subunit of the heteromeric prefoldin complex that chaperones nascent actin (see MIM 102560) and alpha- and beta-tubulin (see MIM 602529 and MIM 191130, respectively) chains pending their transfer to the cytosolic chaperonin containing TCP1 (MIM 186980) (CCT) complex (Hansen et

al., 1999 [PubMed 10209023]).

Immunogen: Synthetic peptide of human PFDN6

Applications: ELISA, WB, IHC

Recommended Dilutions: IHC: 25-100;WB: 500-2000;ELISA: 2000-5000

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

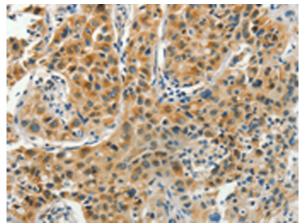
Research Areas: Signal Transduction

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

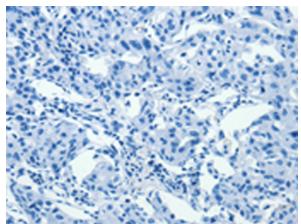


Product Description

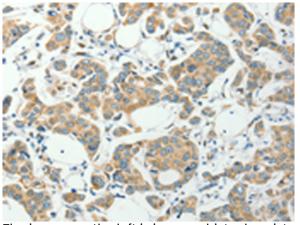
Pioneering GTPase and Oncogene Product Development since 2010



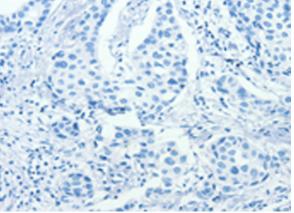
Immunohistochemistry analysis of paraffin embedded Human lung cancer tissue using 220324(PFDN6 Antibody) at a dilution of 1/35(Cytoplasm).



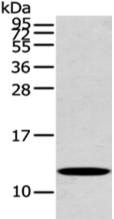
In comparision with the IHC on the left, the same paraffin-embedded Human lung cancer tissue is first treated with the synthetic peptide and then with 220324(Anti-PFDN6 Antibody) at dilution 1/35.



paraffin-embedded Human colon cancer tissue using 220324(Anti-PFDN6 Antibody) at a dilution of 1/35.



The image on the left is immunohistochemistry of In comparision with the IHC on the left, the same paraffin-embedded Human colon cancer tissue is first treated with synthetic peptide and then with D261353(Anti-PFDN6 Antibody) at dilution 1/35.



Gel: 12%SDS-PAGE, Lysate: 40 µg;

Lane: Mouse heart tissue;

Primary antibody: 220324(PFDN6 Antibody) at

dilution 1/250;

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution;

Exposure time: 20 seconds



Product Description

Pioneering GTPase and Oncogene Product Development since 2010