

Product datasheet for TA350908S

PFD6 (PFDN6) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: Mouse heart tissue

IHC: 25-100

Positive control: Human lung cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human PFDN6

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: prefoldin subunit 6

Database Link: NP 055075

Entrez Gene 14976 MouseEntrez Gene 10471 Human

015212

Background: Prefoldin subunit 6 is a protein that in humans is encoded by the PFDN6 gene. PFDN6 binds

specifically to cytosolic chaperonin (c-CPN) and transfers target proteins to it. This protein also binds to nascent polypeptide chain and promotes folding in an environment in which

there are many competing pathways for nonnative proteins.

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

Protein Families: Stem cell - Pluripotency



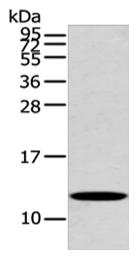
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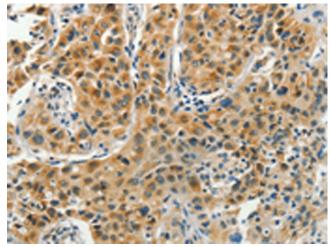
Product images:



Gel: 12%SDS-PAGE Lysate: 40 µg Lane: Mouse heart tissue Primary antibody: [TA350908] (PFDN6 Antibody) at dilution 1/250 Secondary antibody: Goat anti rabbit IgG at

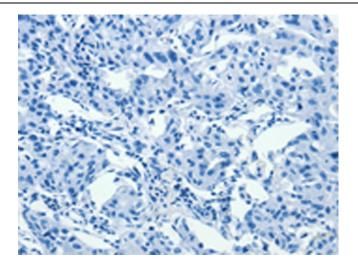
1/8000 dilution

Exposure time: 20 seconds

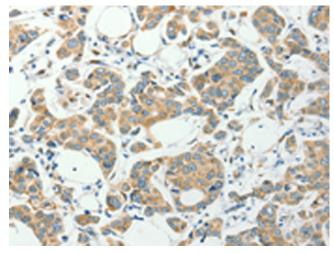


Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA350908] (PFDN6 Antibody) at dilution 1/35 (Original magnification: ×200)

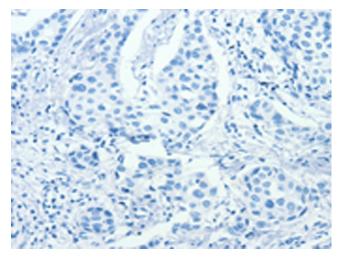




Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA350908] (PFDN6 Antibody) at dilution 1/35, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using [TA350908] (PFDN6 Antibody) at dilution 1/35 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using [TA350908] (PFDN6 Antibody) at dilution 1/35, treated with synthetic peptide. (Original magnification: ×200)