

PDXDC1 Rabbit pAb

Catalog NO.: A14856

Basic Information

Observed MW

87-106kDa

Calculated MW

87kDa

Category

Polyclonal Antibodies

Applications

WB, IHC-P, ELISA

Cross-Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Background

Enables cadherin binding activity. Predicted to be involved in carboxylic acid metabolic process. Located in Golgi apparatus.

Recommended Dilutions

WB 1:500 - 1:2000

IHC-P 1:50 - 1:200

ELISA

Recommended starting concentration is 1 µg/mL.
Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

23042

Swiss Prot

Q6P996

Immunogen

Recombinant protein (or fragment).This information is considered to be commercially sensitive.

Synonyms

LP8165; PDXDC1

Contact

Product Information

☒		order@abclonal.com
☒		service@abclonal.com
☒		www.abclonal.com

Source

Rabbit

Isotype

IgG

Purification

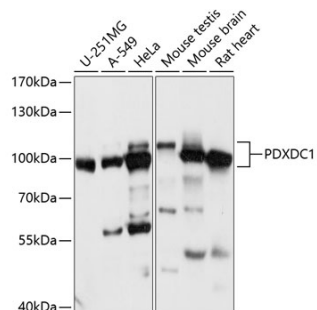
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.

Validation Data



Western blot analysis of various lysates using PDXDC1 Rabbit pAb (A14856) at 1:1000 dilution.

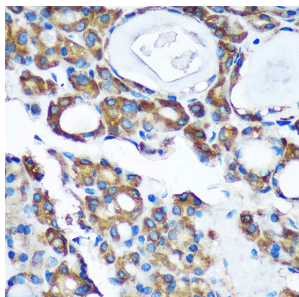
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 30s.



Immunohistochemistry analysis of paraffin-embedded

Human thyroid cancer using PDXDC1 Rabbit pAb

(A14856) at dilution of 1:100 (40x lens). Microwave

antigen retrieval performed with 0.01M PBS Buffer (pH

7.2) prior to IHC staining.

