

PACO29046

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, IHC:1:20-1:200

Protein Background:

Plays a role in mitotic cell cycle progression and is involved in kinetochore assembly and mitotic sister chromatid cohesion. Probably through its association with CBX5 plays a role in mitotic chromosome segregation by regulating aurora kinase B/AURKB activation and AURKB and CBX5 dissociation from chromosome arms.

Gene ID:

POGZ

Uniprot

Q7Z3K3

Synonyms:

Pogo transposable element with ZNF domain (Suppressor of hairy wing homolog 5) (Zinc finger protein 280E) (Zinc finger protein 635), POGZ, KIAA0461 SUHW5 ZNF280E ZNF635

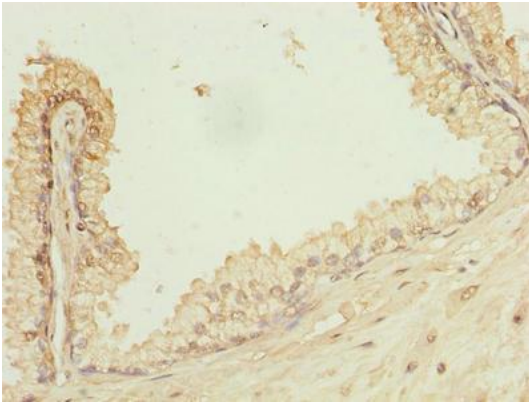
Immunogen:

Recombinant Human Pogo transposable element with ZNF domain protein (1-300AA).

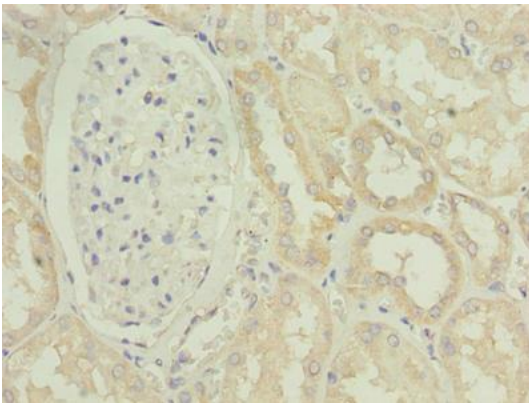
Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product Images



Immunohistochemistry of paraffin-embedded human prostate cancer using PACO29046 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human kidney tissue using PACO29046 at dilution of 1:100.