

Plakophilin 4 polyclonal antibody

Catalog: BS32276

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

Plakophilin-4: Plays a role as a regulator of Rho activity during cytokinesis. May play a role in junctional plaques

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~132 kDa

Swiss-Prot:

Q99569

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/1000), IHC (1/50 - 1/100)

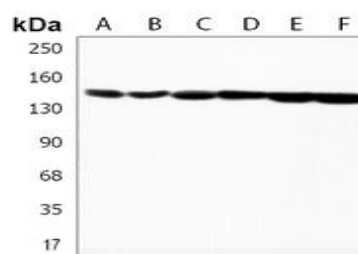
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

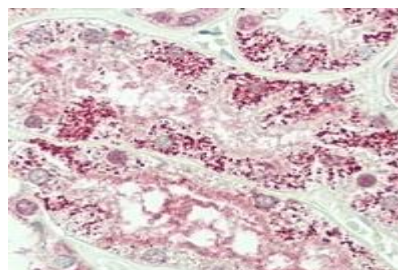
Specificity:

Recognizes endogenous levels of Plakophilin 4 protein.

DATA:



Western blot analysis of GSTA2 expression in mouse liver (A), mouse testis (B), rat kidney (C) whole cell lysates.



Immunohistochemical analysis of GSTA2 staining in human prostate cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Note:

For research use only, not for use in diagnostic procedure.

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