Plakophilin 3 antibody

Catalog Number: 113938



Product name

Plakophilin 3 antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

Plakophilin 3 Rabbit Polyclonal antibody. Positive WB detected in K-562 cells, A549 cells, HeLa cells, MCF7 cells. Positive IP detected in A549 cells. Positive IHC detected in human skin tissue, human colon tissue. Observed molecular weight by Western-blot: 87 kDa

Preparation

This antibody was obtained by immunization of Plakophilin 3 recombinant protein (Accession Number: NM_007183). Purification method: Antigen affinity purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IP, IHC

Dilutions

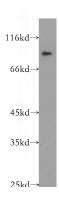
Recommended Dilution:

WB: 1:500-1:5000

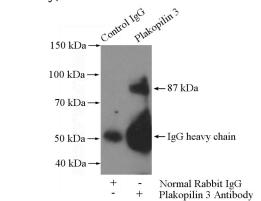
IP: 1:200-1:2000

IHC: 1:20-1:200

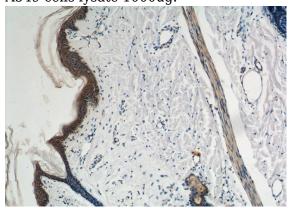
Validations



K-562 cells were subjected to SDS PAGE followed by western blot with Catalog No:113938(PKP3 antibody) at dilution of 1:600



IP Result of anti-PKP3 (IP:Catalog No:113938, 4ug; Detection:Catalog No:113938 1:600) with A549 cells lysate 1000ug.



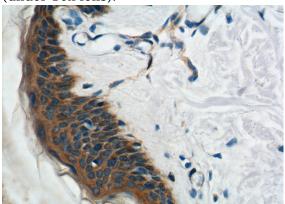
Immunohistochemistry of paraffin-embedded human skin tissue slide using Catalog

Plakophilin 3 antibody

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No:113938(PKP3 Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemistry of paraffin-embedded human skin tissue slide using Catalog No:113938(PKP3 Antibody) at dilution of 1:200 (under 40x lens).