PDE5A antibody

Catalog Number: 113664



Product name

PDE5A antibody

Immunogen

<u>Human PDE5A Recombinant protein (GST tag & His tag)</u>

Specificity

Human, Mouse; other species not tested.

Antibody description

PDE5A Rabbit Polyclonal antibody. Positive IP detected in SKOV-3 cells. Positive WB detected in SKOV-3 cells, NIH/3T3 cells. Positive IF detected in SKOV-3 cells. Positive IHC detected in human ovary tumor tissue. Observed molecular weight by Western-blot: 100 kDa

Preparation

This antibody was obtained by immunization of PDE5A recombinant protein (Accession Number: NM_001083). 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, IF, WB, IP, IHC

Dilutions

Recommended Dilution:

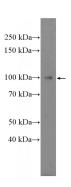
WB: 1:200-1:1000

IP: 1:200-1:1000

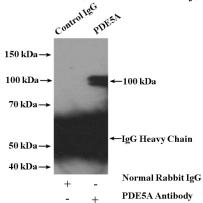
IHC: 1:50-1:500

IF: 1:20-1:200

Validations



SKOV-3 cells were subjected to SDS PAGE followed by western blot with Catalog No:113664(PDE5A Antibody) at dilution of 1:300

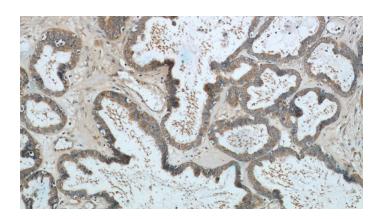


IP Result of anti-PDE5A (IP:Catalog No:113664, 4ug; Detection:Catalog No:113664 1:300) with SKOV-3 cells lysate 2800ug.

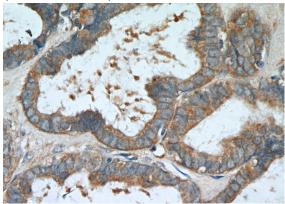
PDE5A antibody

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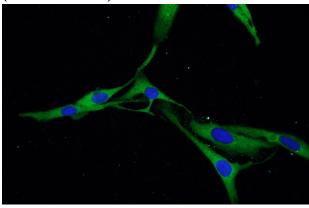




Immunohistochemistry of paraffin-embedded human ovary tumor tissue slide using Catalog No:113664(PDE5A Antibody) at dilution of 1:200 (under 10x lens).



Immunohistochemistry of paraffin-embedded human ovary tumor tissue slide using Catalog No:113664(PDE5A Antibody) at dilution of 1:200 (under 40x lens).



Immunofluorescent analysis of SKOV-3 cells using Catalog No:113664(PDE5A Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)