Pan-PAX antibody

Catalog Number: 113572



Product name

Pan-PAX antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

Pan-PAX Rabbit Polyclonal antibody. Positive IF detected in SKOV-3 cells. Positive IHC detected in human ovary tumor tissue, human renal cell carcinoma tissue. Positive IP detected in SKOV-3 cells. Positive WB detected in SKOV-3 cells. Observed molecular weight by Western-blot: 48 kDa; 56-60 kDa

Preparation

This antibody was obtained by immunization of Pan-PAX recombinant protein (Accession Number: NM_003466). 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, IHC, IP, IF

Dilutions

Recommended Dilution:

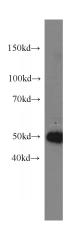
WB: 1:500-1:5000

IP: 1:200-1:2000

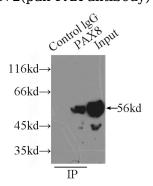
IHC: 1:20-1:200

IF: 1:50-1:500

Validations



SKOV-3 cells were subjected to SDS PAGE followed by western blot with Catalog No:113572(pan-PAX antibody) at dilution of 1:300

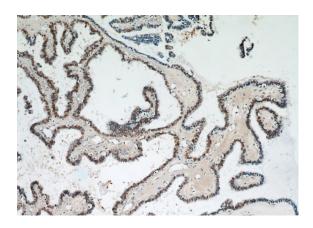


IP Result of anti-pan-PAX (IP:Catalog No:113572, 3ug; Detection:Catalog No:113572 1:800) with SKOV-3 cells lysate 2500ug.

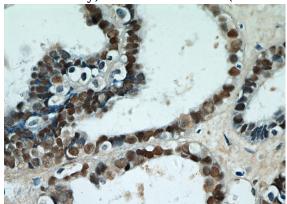
Pan-PAX antibody

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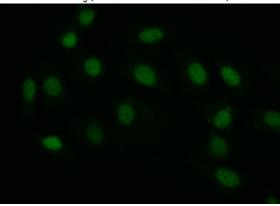




Immunohistochemical of paraffin-embedded human ovary tumor using Catalog No:113572(pan-PAX antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemical of paraffin-embedded human ovary tumor using Catalog No:113572(pan-PAX antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of (-20oc Ethanol) fixed SKOV-3 cells using Catalog No:113572(pan-PAX Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)