SYVN1 antibody

Catalog Number: 115963



Product name

SYVN1 antibody

Immunogen

<u>Human HRD1 Recombinant protein (GST tag & His tag)</u>

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

SYVN1 Rabbit Polyclonal antibody. Positive IF detected in HepG2 cells. Positive IHC detected in human kidney tissue. Positive IP detected in mouse kidney tissue. Positive WB detected in HEK-293 cells, HepG2 cells, MDA-MB-453s cells, mouse kidney tissue, mouse ovary tissue, mouse pancreas tissue, mouse stomach tissue, NIH/3T3 cells, Raji cells, rat stomach tissue. Observed molecular weight by Western-blot: 68-76 kDa

Preparation

This antibody was obtained by immunization of SYVN1 recombinant protein (Accession Number: NM_172230). 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:

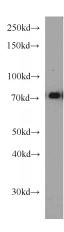
WB: 1:500-1:5000

IP: 1:500-1:5000

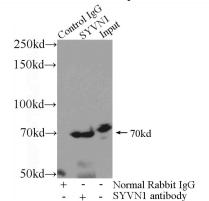
IHC: 1:20-1:200

IF: 1:50-1:500

Validations



HEK-293 cells were subjected to SDS PAGE followed by western blot with Catalog No:115963(HRD1 antibody) at dilution of 1:1000

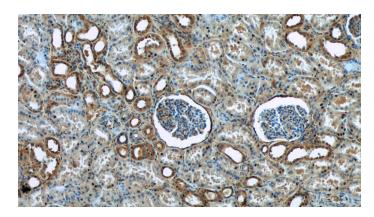


IP Result of anti-HRD1 (IP:Catalog No:115963, 4ug; Detection:Catalog No:115963 1:1000) with mouse kidney tissue lysate 7200ug.

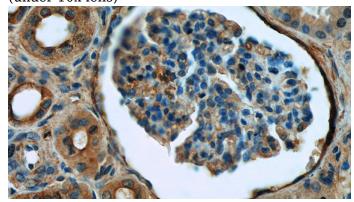
SYVN1 antibody

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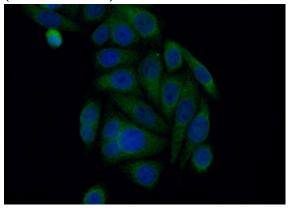




Immunohistochemistry of paraffin-embedded human kidney tissue slide using Catalog No:115963(HRD1 Antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemistry of paraffin-embedded human kidney tissue slide using Catalog No:115963(HRD1 Antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of (10% Formaldehyde) fixed HepG2 cells using Catalog No:115963(HRD1 Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)