SEC13 antibody

Catalog Number: 115075



Product name

SEC13 antibody

Immunogen

<u>Human SEC13 Recombinant protein (GST tag & His tag)</u>

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

SEC13 Rabbit Polyclonal antibody. Positive IHC detected in mouse brain tissue, human brain tissue, human kidney tissue, human lung tissue, human ovary tissue, human placenta tissue, human skin tissue, human spleen tissue, human testis tissue. Positive IF detected in HepG2 cells. Positive WB detected in HepG2 cells, RAW 264.7 cells. Positive IP detected in HepG2 cells. Observed molecular weight by Western-blot: 36 kDa

Preparation

This antibody was obtained by immunization of SEC13 recombinant protein (Accession Number: XM_047448692). 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, IF, IP

Dilutions

Recommended Dilution:

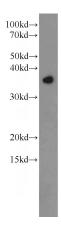
WB: 1:500-1:5000

IP: 1:500-1:5000

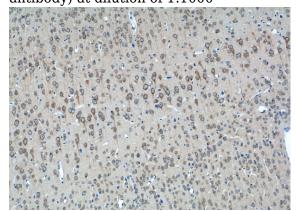
IHC: 1:20-1:200

IF: 1:10-1:100

Validations



HepG2 cells were subjected to SDS PAGE followed by western blot with Catalog No:115075(SEC13 antibody) at dilution of 1:1000

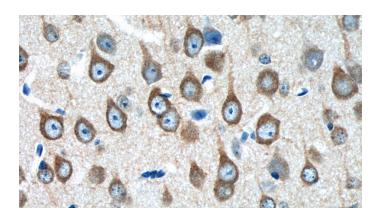


Immunohistochemistry of paraffin-embedded mouse brain tissue slide using Catalog No:115075(SEC13 Antibody) at dilution of 1:50 (under 10x lens)

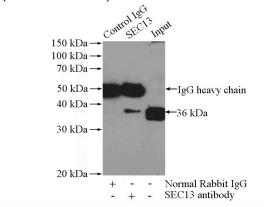
SEC13 antibody

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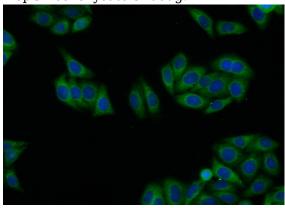




Immunohistochemistry of paraffin-embedded mouse brain tissue slide using Catalog No:115075(SEC13 Antibody) at dilution of 1:50 (under 40x lens)



IP Result of anti-SEC13 (IP:Catalog No:115075, 3ug; Detection:Catalog No:115075 1:1000) with HepG2 cells lysate 3200ug.



Immunofluorescent analysis of HepG2 cells using Catalog No:115075(SEC13 Antibody) at dilution of 1:25 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)