Prohibitin antibody

Catalog Number: 114216



Product name

Prohibitin antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

Prohibitin Rabbit Polyclonal antibody. Positive IHC detected in human liver cancer tissue, human heart tissue. Positive IF detected in A431 cells. Positive WB detected in HeLa cells, A431 cells, human brain tissue, human liver tissue, Jurkat cells, mouse brain tissue, mouse heart tissue, mouse liver tissue, NIH/3T3 cells, Raji cells, rat brain tissue, rat heart tissue. Observed molecular weight by Western-blot: 30 kDa

Preparation

This antibody was obtained by immunization of Prohibitin recombinant protein (Accession Number: NM_001281715). Purification method: Antigen affinity purified.

Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, IHC, WB, IF

Dilutions

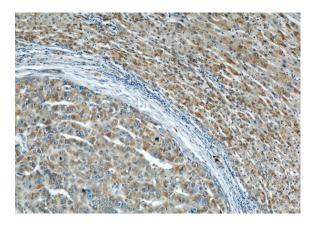
Recommended Dilution:

WB: 1:500-1:5000

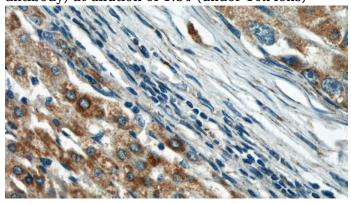
IHC: 1:20-1:200

IF: 1:10-1:100

Validations



Immunohistochemical of paraffin-embedded human liver cancer using Catalog No:114216(PHB antibody) at dilution of 1:50 (under 10x lens)

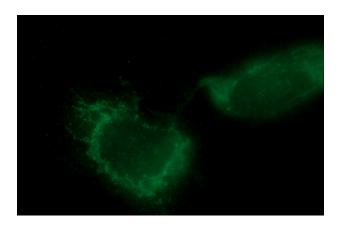


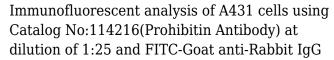
Immunohistochemical of paraffin-embedded human liver cancer using Catalog No:114216(PHB antibody) at dilution of 1:50 (under 40x lens)

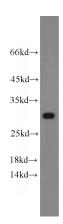
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HeLa cells were subjected to SDS PAGE followed by western blot with Catalog No:114216(PHB antibody) at dilution of 1:1000