PKLR antibody

Catalog Number: 113856



Product name

PKLR antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

PKLR Rabbit Polyclonal antibody. Positive WB detected in MCF7 cells, 293 cell, HEK-293 cells, HeLa cells, HepG2.MCF7 cells, human kidney tissue, human liver tissue, mouse heart tissue, mouse muscle/liver tissue, mouse skeletal muscle tissue, NIH/3T3 cells. Positive IHC detected in human lung cancer tissue, human breast cancer tissue. Observed molecular weight by Westernblot: 58 kDa

Preparation

This antibody was obtained by immunization of PKLR recombinant protein (Accession Number: XM_047422592). 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

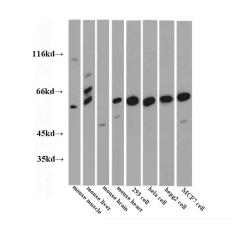
Dilutions

Recommended Dilution:

WB: 1:500-1:5000

IHC: 1:20-1:200

Validations



 $250\text{kd} \rightarrow$ $150\text{kd} \rightarrow$ $100\text{kd} \rightarrow$ $70\text{kd} \rightarrow$ $50\text{kd} \rightarrow$ $40\text{kd} \rightarrow$

WB results of Catalog No:113856.

MCF7 cells were subjected to SDS PAGE followed by western blot with Catalog No:113856(PKLR antibody) at dilution of 1:1000



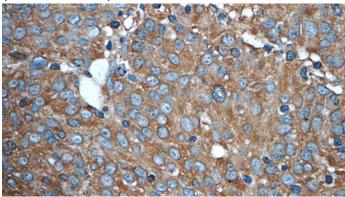
Immunohistochemistry of paraffin-embedded human lung cancer tissue slide using Catalog No:113856(PKLR Antibody) at dilution of 1:50

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(under 10x lens)



Immunohistochemistry of paraffin-embedded human lung cancer tissue slide using Catalog No:113856(PKLR Antibody) at dilution of 1:50 (under 40x lens)