Caveolin-1 antibody

Catalog Number: 107035



Product name

Caveolin-1 antibody

Specificity

Human; other species not tested.

Antibody description

Caveolin-1 Mouse Monoclonal antibody. Positive IHC detected in human lung cancer tissue, human heart tissue. Positive WB detected in PC-3 cells. Observed molecular weight by Western-blot: 22kD

Preparation

This antibody was obtained by immunization of Caveolin-1 recombinant protein (Accession Number: BC006432). Purification method: Protein G purified.

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Monoclonal

Ig Type

Mouse IgG1

Applications

ELISA, WB, IHC

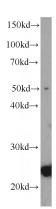
Dilutions

Recommended Dilution:

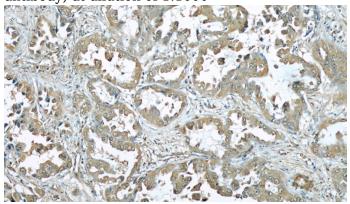
WB: 1:500-1:5000

IHC: 1:20-1:200

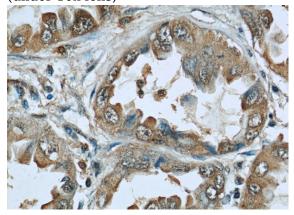
Validations



PC-3 cells were subjected to SDS PAGE followed by western blot with Catalog No:107035(CAV1 antibody) at dilution of 1:1000



Immunohistochemical of paraffin-embedded human lung cancer using Catalog No:107035(CAV1 antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemical of paraffin-embedded human lung cancer using Catalog No:107035(CAV1 antibody) at dilution of 1:50 (under 40x lens)