# **MEPE antibody**



#### Product name

MEPE antibody

### Specificity

Human; other species not tested.

#### **Antibody description**

MEPE Rabbit Polyclonal antibody. Positive IHC detected in human lung tissue. Positive IF detected in HepG2 cells. Positive IP detected in HeLa cells. Positive WB detected in HeLa cells, MCF7 cells. Observed molecular weight by Western-blot: 98 kDa

#### Preparation

This antibody was obtained by immunization of MEPE recombinant protein (Accession Number: NM\_020203). 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:** 

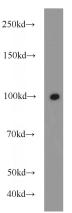
WB: 1:500-1:5000

IP: 1:500-1:5000

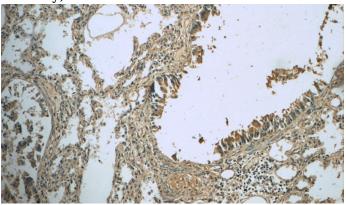
IHC: 1:20-1:200

IF: 1:20-1:200

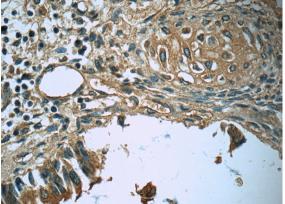
### Validations



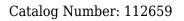
HeLa cells were subjected to SDS PAGE followed by western blot with Catalog No:112659(MEPE antibody) at dilution of 1:1500



Immunohistochemistry of paraffin-embedded human lung slide using Catalog No:112659(MEPE Antibody) at dilution of 1:50 (under 10x lens)

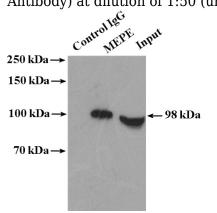


## **MEPE antibody**



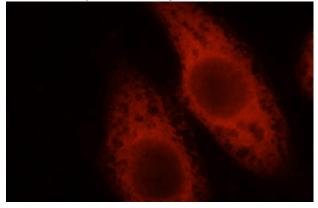


Immunohistochemistry of paraffin-embedded human lung slide using Catalog No:112659(MEPE Antibody) at dilution of 1:50 (under 40x lens)



IP Result of anti-MEPE (IP:Catalog No:112659, 4ug; Detection:Catalog No:112659 1:1000) with

HeLa cells lysate 4000ug.



Immunofluorescent analysis of HepG2 cells, using MEPE antibody Catalog No:112659 at 1:50 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).