# ERp72 antibody

Catalog Number: 110375



Product name

ERp72 antibody

**Specificity** 

Human, Mouse, Rat; other species not tested.

## **Antibody description**

ERp72 Rabbit Polyclonal antibody. Positive IF detected in PC-3 cells. Positive IHC detected in human lung cancer tissue, human prostate cancer tissue. Positive WB detected in HepG2 cells, HeLa cells, L02 cells, mouse brain tissue. Positive IP detected in HeLa cells. Observed molecular weight by Western-blot: 72 kDa

#### **Preparation**

This antibody was obtained by immunization of ERp72 recombinant protein (Accession Number: NM\_004911). 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: 1:200-1:2000

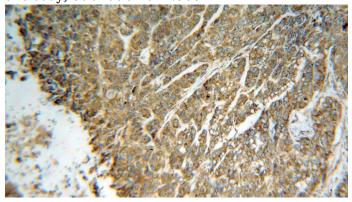
IHC: 1:20-1:200

IF: 1:20-1:200

#### **Validations**



HepG2 cells were subjected to SDS PAGE followed by western blot with Catalog No:110375(PDIA4 antibody) at dilution of 1:500

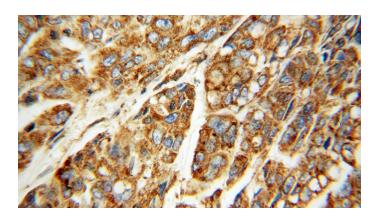


Immunohistochemical of paraffin-embedded human lung cancer using Catalog No:110375(PDIA4 antibody) at dilution of 1:100 (under 10x lens)

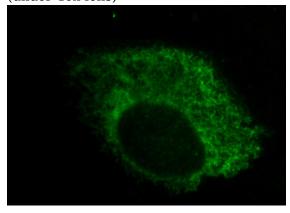
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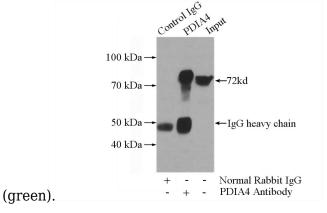




Immunohistochemical of paraffin-embedded human lung cancer using Catalog No:110375(PDIA4 antibody) at dilution of 1:100 (under 40x lens)



Immunofluorescent analysis of PC-3 cells, using PDIA4 antibody Catalog No:110375 at 1:50 dilution and FITC-labeled donkey anti-rabbit IgG



IP Result of anti-ERp72 (IP:Catalog No:110375, 4ug; Detection:Catalog No:110375 1:500) with HeLa cells lysate 2800ug.