# **Zyxin antibody**

Catalog Number: 107549



#### **Product name**

Zyxin antibody

# **Immunogen**

<u>Human ZYX Recombinant protein (GST tag & Histag)</u>

# **Specificity**

Human, Mouse; other species not tested.

# **Antibody description**

Zyxin Mouse Monoclonal antibody. Positive WB detected in HeLa cells, A431 cells, MCF-7 cells. Positive IF detected in HeLa cells. Positive IHC detected in human kidney tissue, human breast cancer tissue, human cervical cancer tissue, human placenta tissue, human testis tissue. Observed molecular weight by Western-blot: 78kd

# Preparation

This antibody was obtained by immunization of Zyxin recombinant protein (Accession Number: NM\_001010972). 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, IF

#### **Dilutions**

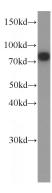
Recommended Dilution:

WB: 1:500-1:5000

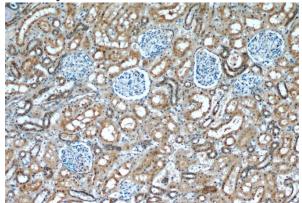
IHC: 1:20-1:200

IF: 1:20-1:200

#### **Validations**



HeLa cells were subjected to SDS PAGE followed by western blot with Catalog No:107549(ZYX antibody) at dilution of 1:1000

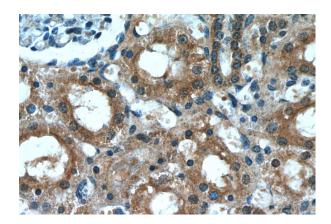


Immunohistochemistry of paraffin-embedded human kidney slide using Catalog No:107549(ZYX Antibody) at dilution of 1:50

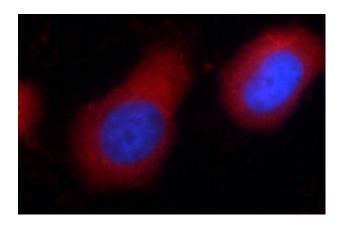
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Immunohistochemistry of paraffin-embedded human kidney slide using Catalog No:107549(ZYX Antibody) at dilution of 1:50



Immunofluorescent analysis of HeLa cells using Catalog No:107549(ZYX Antibody) at dilution of 1:50 and Rhodamine-Goat anti-Mouse IgG