

# PPIB Monoclonal Antibody

Catalog Number:E-AB-22123

1 Publications



**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

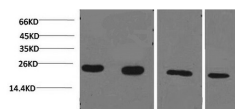
## Description

<b>Reactivity</b>	Human,Mouse,Rat
<b>Immunogen</b>	Synthetic Peptide
<b>Host</b>	Mouse
<b>Isotype</b>	IgG
<b>Clone</b>	Clone:4D7
<b>Purification</b>	Protein A purification
<b>Conjugation</b>	Unconjugated
<b>Formulation</b>	PBS with 0.02% sodium azide, 0.5% protective protein and 50% glycerol, pH7.4

## Applications

<b>WB</b>	1:1000-2000
<b>IHC</b>	1:50-300
<b>IF</b>	1:50-300

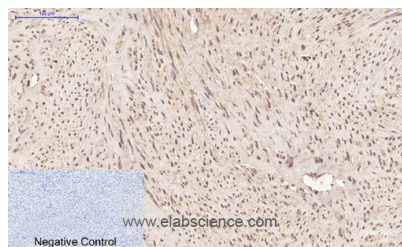
## Data



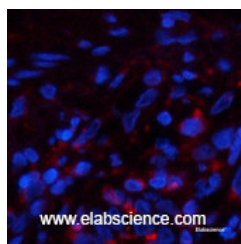
www.elabscience.com

Western Blot analysis of 1) Jurkat, 2)293T, 3)Rat liver, 4)3T3 using PPIB Monoclonal Antibody at dilution of 1:2000.

**Observed Mw:21kDa**



Immunohistochemistry of paraffin-embedded Human uterus tissue using PPIB Monoclonal Antibody at dilution of 1:200.



Immunofluorescence analysis of Human lung tissue using PPIB Monoclonal Antibody at dilution of 1:200.

## Preparation & Storage

**Storage** Store at -20°C. Avoid freeze / thaw cycles.

## Background

## For Research Use Only

A Reliable Research Partner in Life Science and Medicine

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The protein encoded by this gene is a cyclosporine-binding protein and is mainly located within the endoplasmic reticulum. It is associated with the secretory pathway and released in biological fluids. This protein can bind to cells derived from T- and B-lymphocytes, and may regulate cyclosporine A-mediated immunosuppression. Variants have been identified in this protein that give rise to recessive forms of osteogenesis imperfecta.

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