# **Elabscience**®

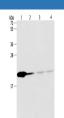
# **PPIB Polyclonal Antibody**

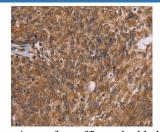
#### catalog number: E-AB-11114

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

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant protein of human PPIB
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:50-1:200

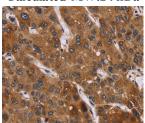
#### Data





Western Blot analysis of Human fetal liver tissue and 293T Immunohistochemistry of paraffin-embedded Human ovarian cell, Human liver cancer tissue and hela cell using PPIB Polyclonal Antibody at dilution of 1:500

Calculated-MW:24 kDa



Immunohistochemistry of paraffin-embedded Human liver cancer using PPIB Polyclonal Antibody at dilution of 1:45

## **Preparation & Storage** Storage

Shipping

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

#### Background

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.

### For Research Use Only

Toll-free: 1-888-852-8623 Web:www.elabscience.com cancer using PPIB Polyclonal Antibody at dilution of 1:45