

# FKBP7 Polyclonal Antibody

Catalog Number:E-AB-18419



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

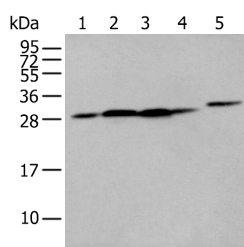
## Description

|                     |                                                        |
|---------------------|--------------------------------------------------------|
| <b>Reactivity</b>   | Human, Mouse                                           |
| <b>Immunogen</b>    | Fusion protein of human FKBP7                          |
| <b>Host</b>         | Rabbit                                                 |
| <b>Isotype</b>      | IgG                                                    |
| <b>Purification</b> | Antigen affinity purification                          |
| <b>Conjugation</b>  | Unconjugated                                           |
| <b>Formulation</b>  | PBS with 0.05% NaN <sub>3</sub> and 40% Glycerol,pH7.4 |

## Applications Recommended Dilution

|              |                |
|--------------|----------------|
| <b>WB</b>    | 1:500-1:2000   |
| <b>IHC</b>   | 1:30-1:150     |
| <b>ELISA</b> | 1:5000-1:10000 |

## Data



Western blot analysis of 293T cell Human fetal liver tissue A549 and Hepg2 cell using FKBP7 Polyclonal Antibody at dilution of 1:400

**Observed MW:Refer to figures**  
**Calculated Mw:30 kDa**



Immunohistochemistry of paraffin-embedded Human brain tissue using FKBP7 Polyclonal Antibody at dilution of 1:40(×200)

## Preparation & Storage

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

## Background

The protein encoded by this gene belongs to the FKBP-type peptidyl-prolyl cis/trans isomerase (PPIase) family. Members of this family exhibit PPIase activity and function as molecular chaperones. A similar protein in mouse is located in the endoplasmic reticulum and binds calcium.

## For Research Use Only

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