A Reliable Research Partner in Life Science and Medicine

# **FKBP7 Polyclonal Antibody**

catalog number: E-AB-18419

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

#### Description

Reactivity Human; Mouse

**Immunogen** Fusion protein of human FKBP7

Host Rabbit Isotype IgG

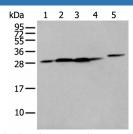
**Purification** Antigen affinity purification

**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

## **Applications** Recommended Dilution

**WB** 1:500-1:2000 **IHC** 1:30-1:150

#### Data



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

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

Observed-MW:Refer to figures Calculated-MW:30 kDa

## Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

# 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.

Fax: 1-832-243-6017