# ABclonal www.abclonal.com

## FKBP11 Rabbit pAb

Catalog No.: A23048

### **Basic Information**

#### **Observed MW**

22kDa

#### **Calculated MW**

98kDa

#### **Category**

Polyclonal Antibody

## **Applications**

WB,ELISA

#### **Cross-Reactivity**

Human, Mouse, Rat

## **Background**

FKBP11 belongs to the FKBP family of peptidyl-prolyl cis/trans isomerases, which catalyze the folding of proline-containing polypeptides. The peptidyl-prolyl isomerase activity of FKBP proteins is inhibited by the immunosuppressant compounds FK506 and rapamycin (Rulten et al., 2006 [PubMed 16596453]).

## **Recommended Dilutions**

WB

1:500 - 1:1000

## **Immunogen Information**

**Gene ID** 

**Swiss Prot** 

51303

Q8N573

## Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 28-150 of human FKBP11 (NP\_057678.1).

#### **Synonyms**

FKBP19; FKBP11

## Contact

€

www.abclonal.com

## **Product Information**

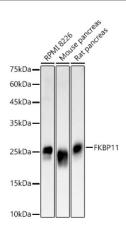
**Source** Rabbit **Isotype** IgG **Purification**Affinity purification

Storage

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

Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.

## Validation Data



Western blot analysis of various lysates, using FKBP11 antibody (A23048) at 1:600 dilution.

Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 1s.