

A23048

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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

51303

Swiss Prot

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

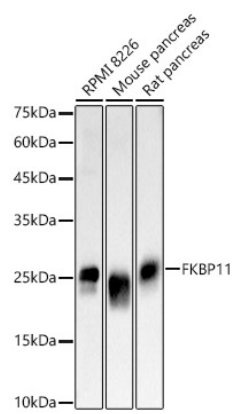
Affinity purification

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.