## Anti-FKBP12/FKBP1A antibody

Catalog Number: 102511



Product name

Anti-FKBP12/FKBP1A antibody

**Immunogen** 

<u>Human FKBP12/FKBP1A (His Tag) recombinant</u> protein

**Specificity** 

Human FKBP1A / FKBP12

**Antibody description** 

Rabbit polyclonal to FKBP12/FKBP1A

**Preparation** 

Produced in rabbits immunized with purified, recombinant Human FKBP1A (rh FKBP1A; NP\_463460; Met 1-Glu 108). FKBP1A specific IgG was purified by human FKBP1A affinity chromatography.

**Formulation** 

0.2 µm filtered solution in PBS with 5% trehalose

**Storage** 

This antibody can be stored at  $2^{\circ}\text{C-8}^{\circ}\text{C}$  for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at  $-20^{\circ}\text{C}$  to  $-80^{\circ}\text{C}$ .

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of

properly. Avoid repeated freeze-thaw cycles.

**Clonality** 

Polyclonal

**Ig Type** 

Rabbit IgG

**Applications** 

ELISA, WB

**Dilutions** 

WB: 2-10 μg/mL

ELISA:  $0.5-1 \mu g/mL$ 

This antibody can be used at 0.5-1  $\mu$ g/mL with the appropriate secondary reagents to detect Human FKBP12. The detection limit for Human FKBP12 is approximately 0.0195 ng/well.

## **Validations**



Lanes	А	В	С
Sample (whole cell lysate)	SH-SY5Y	HL-60	U937
Sample Volume (µg/lane)	60	30	60
Gel	13% SDS-PAGE reducing gel		
Recommended Concentration	2-10 ⊭g/ml		
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution.		

FKBP12 / FKBP1A Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot