# [KO Validated] FKBP10 Rabbit pAb

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**ABclonal** 

Catalog No.: A12931 KO Validated

# **Basic Information**

#### **Observed MW**

70kDa

## **Calculated MW**

64kDa

### Category

Primary antibody

## **Applications**

WB,ELISA

#### **Cross-Reactivity**

Human, Mouse

# **Background**

The protein encoded by this gene belongs to the FKBP-type peptidyl-prolyl cis/trans isomerase (PPlase) family. This protein localizes to the endoplasmic reticulum and acts as a molecular chaperone. Alternatively spliced variants encoding different isoforms have been reported, but their biological validity has not been determined.

# **Recommended Dilutions**

**WB** 1:1000 - 1:5000

**ELISA** 

Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

# **Immunogen Information**

**Gene ID Swiss Prot** 60681 Q96AY3

#### **Immunogen**

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

## **Synonyms**

OI6; BRKS; OI11; TLH1; BRKS1; FKBP65; PPIASE; hFKBP65; 10

## **Contact**

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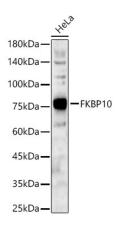
## **Product Information**

**Purification** Source Isotype lgG Rabbit Affinity purification

#### Storage

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

Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.



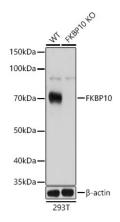
Western blot analysis of lysates from HeLa cells, using FKBP10 Rabbit pAb (A12931) at 1:2000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 180s.



Western blot analysis of lysates from wild type(WT) and FKBP10 knockout (KO) HeLa(KO) cells, using [KO Validated] FKBP10 Rabbit pAb (A12931) at 1:3000 dilution.

Secondary antibody: HRP-conjugated 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.