[KO Validated] FKBP10 Rabbit Polyclonal Antibody



CAB19870

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

75KDa

Calculated MW:

38kDa/64kDa

Applications:

WB IHC

Reactivity:

Human, Mouse

Protein 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.

Immunogen information

Gene ID: 60681

Uniprot

Q96AY3

Synonyms:

FKBP10; BRKS1; FKBP65; OI11; OI6; PPIASE; hFKBP65

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000 IHC 1:50

- 1:200

Source:

Rabbit

Isotype:

lgG

Purification:

Affinity purification

Immunogen:

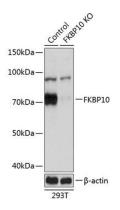
Recombinant protein of human FKBP10.

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

Product Images



Western blot analysis of extracts from normal (control) and FKBP10 knockout (KO) 293T cells, using FKBP10 antibody (CAB19870) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 1S.