

Datasheet for ABIN2790033 anti-FKBP10 antibody (C-Term)

1 Image



Overview

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Quantity:	100 μL
Target:	FKBP10
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FKBP10 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Sequence:	GKGRLMPGQD PEKTIGDMFQ NQDRNQDGKI TVDELKLKSD EDEERVHEEL
Predicted Reactivity:	Cow: 86%, Dog: 93%, Guinea Pig: 93%, Horse: 93%, Human: 100%, Mouse: 93%, Rabbit: 93%, Rat: 86%
Characteristics:	This is a rabbit polyclonal antibody against FKBP10. It was validated on Western Blot.
Purification:	Affinity Purified
Target Details	
Target:	FKBP10
Alternative Name:	FKBP10 (FKBP10 Products)
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.

Alias Symbols: FKBP65, FLJ20683, FLJ22041, FLJ23833, PPIASE, hFKBP65, OI6, OI11

Protein Interaction Partner: EFTUD1, P3H1, NPLOC4, DNAAF5, PPME1, HSPBP1, TTLL12,

ACTR3, ARPC4, ZPR1, PPP1R7, LPP, DDX5, COA7, ECE1, SLC2A4, UL27, UBC, H2AFX, SLX1B,

ELN,

Protein Size: 582

SARS-CoV-2 Protein Interactome

Molecular Weight:	65 kDa
Gene ID:	60681
NCBI Accession:	NM_021939, NP_068758
UniProt:	Q96AY3

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 582 AA
Restrictions:	For Research Use only

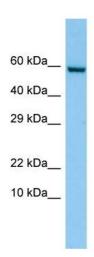
Handling

Pathways:

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Images



Host: Rabbit

Target Name: FKBP10

Sample Tissue: PANC1 Cell Lysate

Antibody Dilution: 1.0µg/ml

Western Blotting

Image 1. Host: Rabbit

Target Name: FKBP10

Antibody Dilution: 1.0ug/ml

Sample Tissue: PANC1 cell lysate