

Datasheet for ABIN2790034 anti-FKBP10 antibody (N-Term)

1 Image



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Overview

Quantity:	100 μL
Target:	FKBP10
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Saccharomyces cerevisiae, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FKBP10 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Sequence:	VRYHYNGTFE DGKKFDSSYD RNTLVAIVVG VGRLITGMDR GLMGMCVNER
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 86%, Rat: 100%, Yeast: 93%, Zebrafish: 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)

Target Details

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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
Molecular Weight:	61 kDa
Gene ID:	60681
NCBI Accession:	NM_021939, NP_068758
UniProt:	Q96AY3
Pathways:	SARS-CoV-2 Protein Interactome
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	
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

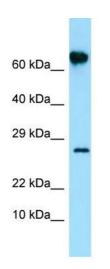
Handling

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



Rabbit Anti-FKBP10 Antibody Catalog Number: ARP65076

Lot Number: QC35617 Lane: Placenta Lysate

Antibody Titration: 1.0µg/ml Gel Concentration: 10-20%

Western Blotting

Image 1.