

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



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1 Image

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 VGLITGMDR 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

Background:	The protein encoded by this gene belongs to the FKBP-type peptidyl-prolyl cis/trans isomerase (PPIase) 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, TTL12, 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

