

Datasheet for ABIN7162845  
**anti-FKBP8 antibody (AA 58-190) (FITC)**



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## Overview

Quantity:	100 µg
Target:	FKBP8
Binding Specificity:	AA 58-190
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FKBP8 antibody is conjugated to FITC
Application:	Please inquire

## Product Details

Immunogen:	Recombinant Human Peptidyl-prolyl cis-trans isomerase FKBP8 protein (58-190AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	FKBP8
Alternative Name:	FKBP8 ( <a href="#">FKBP8 Products</a> )
Background:	Background: Constitutively inactive PPIase, which becomes active when bound to calmodulin and calcium. Seems to act as a chaperone for BCL2, targets it to the mitochondria and

## Target Details

modulates its phosphorylation state. The BCL2/FKBP8/calmodulin/calcium complex probably interferes with the binding of BCL2 to its targets. The active form of FKBP8 may therefore play a role in the regulation of apoptosis.

Aliases: 38 kDa FK506-binding protein antibody, 38 kDa FKBP antibody, 38 kDa antibody, FK506 binding protein 8 antibody, FK506 binding protein 8, 38 kDa antibody, FK506 binding protein, 38 kDa antibody, FK506-binding protein 8 antibody, FKBP 38 antibody, FKBP-38 antibody, FKBP-8 antibody, Fkbp8 antibody, FKBP8\_HUMAN antibody, FKBP38 antibody, hFKBP38 antibody, Peptidyl-prolyl cis-trans isomerase FKBP8 antibody, PPIase FKBP8 antibody, Rotamase antibody, Sam11 antibody

UniProt: [Q14318](#)

Pathways: [Autophagy](#)

## Application Details

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.