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Datasheet for ABIN7307792

anti-FKBP8 antibody

2 Images

Overview

Quantity:	100 µL
Target:	FKBP8
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FKBP8 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Purpose:	Rabbit polyclonal antibody to FKBP8
Immunogen:	Recombinant full length protein of human FKBP8
Specificity:	Recognizes endogenous levels of FKBP8 protein.
Characteristics:	Rabbit polyclonal antibody to FKBP8
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	FKBP8
Alternative Name:	FKBP8 (FKBP8 Products)
Background:	FKBP38, Peptidyl-prolyl cis-trans isomerase FKBP8, PPIase FKBP8, 38 kDa FK506-binding protein, 38 kDa FKBP, FKBP-38, hFKBP38, FK506-binding protein 8, FKBP-8, FKBP38,

Target Details

Rotamase

Gene ID: 23770, 14232, 290652

UniProt: [Q14318](#), [O35465](#), [Q3B7U9](#)

Pathways: [Autophagy](#)

Application Details

Application Notes: WB (1:500 - 1:2000), IF/IC (1:50 - 1:100)

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.

Preservative: Sodium azide

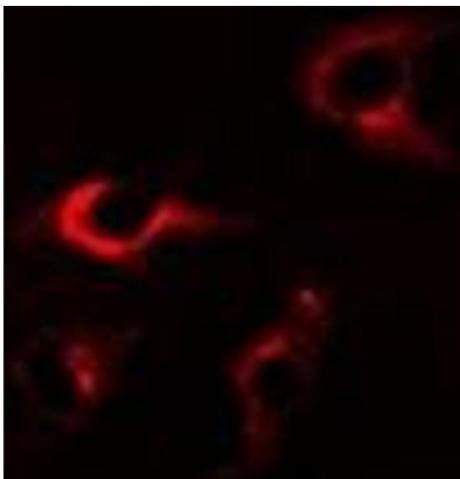
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

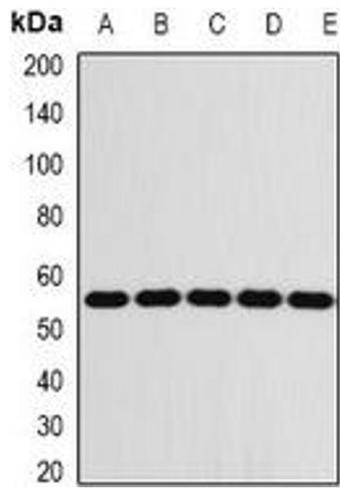
Expiry Date: 12 months

Images



Immunofluorescence

Image 1. Immunofluorescent analysis of FKBP8 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



Western Blotting

Image 2. Western blot analysis of FKBP8 expression in Jurkat (A), THP1 (B), mouse liver (C), mouse eye (D), rat brain (E) whole cell lysates.