

Datasheet for ABIN7307788

anti-FKBP3 antibody**2** Images[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	FKBP3
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FKBP3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Purpose:	Rabbit polyclonal antibody to FKBP3
Immunogen:	Recombinant full length protein of human FKBP3
Specificity:	Recognizes endogenous levels of FKBP3 protein.
Characteristics:	Rabbit polyclonal antibody to FKBP3
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	FKBP3
Alternative Name:	FKBP3 (FKBP3 Products)
Background:	FKBP25, Peptidyl-prolyl cis-trans isomerase FKBP3, PPIase FKBP3, 25 kDa FK506-binding protein, 25 kDa FKBP, FKBP-25, FK506-binding protein 3, FKBP-3, Immunophilin FKBP25,

Target Details

Rapamycin-selective 25 kDa immunophilin, Rotamase

Gene ID: 2287

UniProt: [Q00688](#)

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

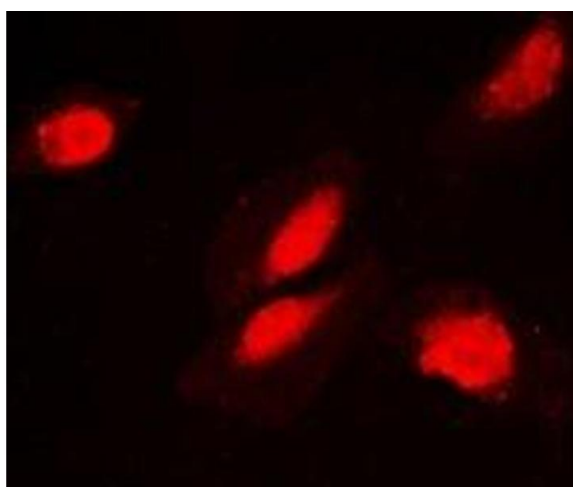
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

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

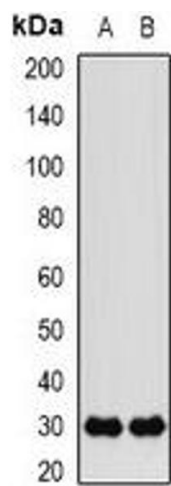
Expiry Date: 12 months

Images



Immunofluorescence

Image 1. Immunofluorescent analysis of FKBP3 staining in MCF7 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 FKBP3 expression in HeLa (A), MCF7 (B) whole cell lysates.