

Datasheet for ABIN7122972

**FKBP1A Protein (AA 1-108) (His tag)**[Go to Product page](#)**1** Image

## Overview

Quantity:	50 µg
Target:	FKBP1A
Protein Characteristics:	AA 1-108
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This FKBP1A protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA

## Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

## Target Details

Target:	FKBP1A
Alternative Name:	FKBP12 ( <a href="#">FKBP1A Products</a> )
Background:	12 kDa FK506-binding protein, 12 kDa FKBP, Calstabin 1, FK506 binding protein 1, FK506 binding protein 12, FK506 binding protein 1A, FK506 binding protein 1A (12kD), FK506 binding protein 1A 12 kDa, FK506 binding protein T cell 12 kD, FK506 binding protein
Molecular Weight:	11.8 kDa

## Target Details

UniProt:	<a href="#">P62942</a>
Pathways:	<a href="#">Negative Regulation of Transporter Activity</a> , <a href="#">Methionine Biosynthetic Process</a>

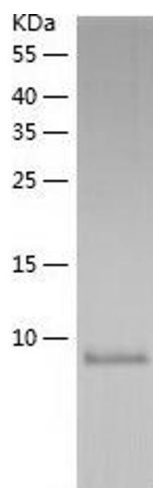
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Reconstitution:	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex
Buffer:	Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4
Storage:	4 °C,-20 °C
Storage Comment:	-20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution
Expiry Date:	12 months

## Images



### Western Blotting

Image 1.