

Datasheet for ABIN7122974

FKBP1B Protein (AA 1-108) (His tag)[Go to Product page](#)**1** Image

Overview

Quantity:	50 µg
Target:	FKBP1B
Protein Characteristics:	AA 1-108
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This FKBP1B 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:	FKBP1B
Alternative Name:	Calstabin-2 (FKBP1B Products)
Background:	12.6 kDa FK506-binding protein, 12.6 kDa FKBP, Calstabin 2, FK506 binding protein 1 like, FK506 binding protein 12.6, FK506 binding protein 1B, FK506 binding protein 1B 12.6 kDa, FK506-binding protein 1B, FKBP1B_HUMAN, FKBP 12.6, FKBP 1B, FKBP 1L, FKBP 9
Molecular Weight:	11.8 kDa

Target Details

UniProt:	P68106
Pathways:	Hormone Transport , Negative Regulation of Hormone Secretion , Negative Regulation of Transporter Activity

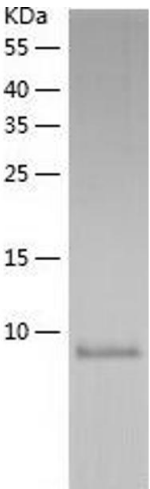
Application Details

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.