



[Go to Product page](#)

Datasheet for ABIN7389542
PPIB Protein (AA 34-216) (His tag)

Overview

Quantity:	100 µg
Target:	PPIB
Protein Characteristics:	AA 34-216
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PPIB protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Asn34-Glu216
Characteristics:	Recombinant Cyclophilin B (CYPB), Prokaryotic expression, Asn34-Glu216, N-terminal His Tag
Purity:	> 90 %

Target Details

Target:	PPIB
Alternative Name:	Cyclophilin B (PPIB Products)
Background:	PPIB, PPI-B, CYP-S1, CyP-B, SCYLP, PPlase B, Rotamase B, S-cyclophilin, Peptidylprolyl Isomerase B, Peptidyl-Prolyl Cis-Trans Isomerase B
Molecular Weight:	21kDa

Target Details

UniProt: [P24368](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:9.3

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: 100 mMNaHCO₃, 500 mMNaCl, pH 8.3, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.

Preservative: ProClin

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

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months