ANTIBODIES ONLINE

Datasheet for ABIN3011347
P4HB Protein

1	Image

Overview

Quantity:	100 µg
Target:	P4HB
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA, Immunoprecipitation (IP)

Product Details

Characteristics:	Rat Protein Disulfide Isomerase (PDI) Protein
Purity:	> 95 %

Target Details

Target:	P4HB
Alternative Name:	Protein Disulfide Isomerase (P4HB Products)
Molecular Weight:	54.2 kDa
UniProt:	P04785
Pathways:	Maintenance of Protein Location, Cell RedoxHomeostasis, Lipid Metabolism

Application Details

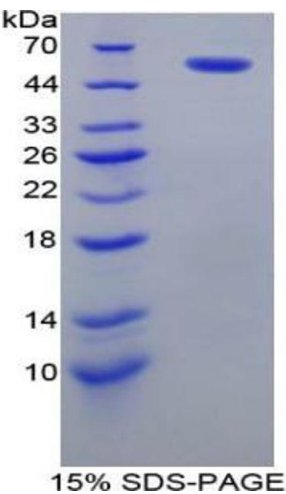|	
Comment:	Please note that the majority of this suppliers proteins are partial length rather than full length.

Application Details

	We recommend customers to inquire.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	200 μg/mL
Buffer:	Prior to lyophilization: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin-300.
Preservative:	Dithiothreitol (DTT), ProClin
Precaution of Use:	This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

Images

SDS-PAGE

Image 1. SDS-PAGE analysis of Rat PDI Protein.