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Datasheet for ABIN7419214
PEX1 Protein (AA 62-219) (His tag)

Overview

Quantity:	100 µg
Target:	PEX1
Protein Characteristics:	AA 62-219
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PEX1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Glu62-Gln219
Characteristics:	Recombinant Peroxisomal Biogenesis Factor 1 (PEX1), Prokaryotic expression, Glu62-Gln219, N-terminal His Tag
Purity:	> 80 %

Target Details

Target:	PEX1
Alternative Name:	Peroxisomal Biogenesis Factor 1 (PEX1 Products)
Background:	ZWS1, Peroxin-1, Peroxisome biogenesis disorder protein 1
Molecular Weight:	25kDa

Target Details

UniProt: [O43933](#)

Application Details

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

Comment: Isoelectric Point:6.6

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