



[Go to Product page](#)

Datasheet for ABIN7417897

## PEX1 Protein (AA 172-377) (His tag)

### Overview

Quantity:	100 µg
Target:	PEX1
Protein Characteristics:	AA 172-377
Origin:	Mouse
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:	Asn172-Ala377
Characteristics:	Recombinant Peroxisomal Biogenesis Factor 1 (PEX1), Prokaryotic expression, Asn172-Ala377, N-terminal His Tag
Purity:	> 95 %

### Target Details

Target:	PEX1
Alternative Name:	Peroxisomal Biogenesis Factor 1 ( <a href="#">PEX1 Products</a> )
Background:	ZWS1, Peroxin-1, Peroxisome biogenesis disorder protein 1
UniProt:	<a href="#">Q5BL07</a>

## Application Details

---

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

---

Comment: Isoelectric Point:

---

Restrictions: For Research Use only

---

## Handling

---

Format: Lyophilized

---

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 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

---