

[Go to Product page](#)

Datasheet for ABIN7398341

**CPA1 Protein (AA 205-419) (His tag)**

## Overview

Quantity:	100 µg
Target:	CPA1
Protein Characteristics:	AA 205-419
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This CPA1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

## Product Details

Sequence:	Thr205-Tyr419
Characteristics:	Recombinant Carboxypeptidase A1, Pancreatic (CPA1), Prokaryotic expression, Thr205-Tyr419, N-terminal His Tag
Purity:	> 95 %

## Target Details

Target:	CPA1
Alternative Name:	Carboxypeptidase A1, Pancreatic ( <a href="#">CPA1 Products</a> )
Molecular Weight:	28kDa
UniProt:	<a href="#">P00731</a>

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Comment:	Isoelectric Point:
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Restrictions:	For Research Use only
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## Handling

Format:	Lyophilized
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Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
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Preservative:	ProClin
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Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Storage:	4 °C, -80 °C
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Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
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Expiry Date:	12 months
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