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Datasheet for ABIN7418221  
**UPB1 Protein (AA 121-384) (His tag)**

### Overview

Quantity:	100 µg
Target:	UPB1
Protein Characteristics:	AA 121-384
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This UPB1 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Trp121-Glu384
Characteristics:	Recombinant Beta-ureidopropionase (UPB1), Prokaryotic expression, Trp121-Glu384, N-terminal His Tag
Purity:	> 95 %

### Target Details

Target:	UPB1
Alternative Name:	Beta-ureidopropionase ( <a href="#">UPB1 Products</a> )
Background:	UP-B1, BUP1, Beta-alanine synthase, Ureidopropionase Beta, N-carbamoyl-beta-alanine amidohydrolase

## Target Details

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UniProt: [Q9UBR1](#)

## Application Details

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

Comment: Isoelectric Point:

Restrictions: For Research Use only

## Handling

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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