

Datasheet for ABIN7125663

## UCK2 Protein (AA 2-261) (His tag)



[Go to Product page](#)

### 1 Image

#### Overview

Quantity:	50 µg
Target:	UCK2
Protein Characteristics:	AA 2-261
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This UCK2 protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA

#### Product Details

Purity:	Greater than 95 % by SDS-PAGE gel analyses
Sterility:	0.2 µm filtered

#### Target Details

Target:	UCK2
Alternative Name:	UCK2 ( <a href="#">UCK2 Products</a> )
Background:	Cytidine monophosphokinase 2, TSA903, UCK2, UK, UMPK, Uridine cytidine kinase 2, Uridine monophosphokinase 2
Molecular Weight:	31 kDa
UniProt:	<a href="#">Q9BZX2</a>

## Target Details

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Pathways: [Ribonucleoside Biosynthetic Process](#), [Feeding Behaviour](#)

## Application Details

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

Restrictions: For Research Use only

## Handling

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Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

Buffer: Lyophilized from a 0.2 µm filtered solution in PBS with 5 % trehalose, pH 7.4

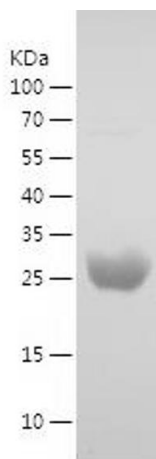
Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

## Images

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### Western Blotting

Image 1.