

Datasheet for ABIN926798  
**anti-UCK1 antibody (N-Term)**



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1 Image

## Overview

Quantity:	100 µL
Target:	UCK1
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UCK1 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	UCK1 antibody was raised in rabbit using the N terminal of UCK1 as the immunogen
Purification:	Purified

## Target Details

Target:	UCK1
Alternative Name:	UCK1 ( <a href="#">UCK1 Products</a> )
Background:	Uridine/cytidine kinase-1 is a pyrimidine ribonucleoside kinase that catalyzes the phosphorylation of uridine and cytidine to form uridine monophosphate (UMP) and cytidine monophosphate (CMP). Synonyms: Polyclonal UCK1 antibody, Anti-UCK1 antibody, uridine-cytidine kinase 1 antibody, FLJ12255 antibody, URK1 antibody.
Pathways:	<a href="#">Ribonucleoside Biosynthetic Process</a>

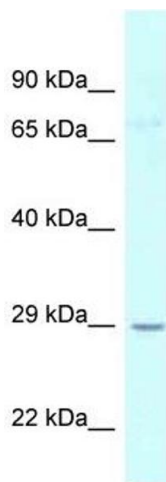
## Application Details

Application Notes:	Optimal conditions should be determined by the investigator.
Comment:	UCK1 Blocking Peptide, catalog no. 33R-7716, is also available for use as a blocking control in assays to test for specificity of this UCK1 antibody
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 $\mu$ L of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

## Images



### Western Blotting

**Image 1.** Western Blot showing UCK1 antibody used at a concentration of 1  $\mu$ g/ml against Hela Cell Lysate