

Datasheet for ABIN2791975

**anti-UCKL1 antibody (N-Term)**[Go to Product page](#)**1** Image

## Overview

Quantity:	100 µL
Target:	UCKL1
Binding Specificity:	N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UCKL1 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human UCKL1
Sequence:	PSPTSPPTAR DTPGRQAEKS ETACEDRSNA ESLDRLLPPV GTGRSPRKRT
Predicted Reactivity:	Human: 100%, Mouse: 86%
Characteristics:	This is a rabbit polyclonal antibody against UCKL1. It was validated on Western Blot.
Purification:	Affinity Purified

## Target Details

Target:	UCKL1
Alternative Name:	UCKL1 ( <a href="#">UCKL1 Products</a> )
Background:	UCKL1 may contribute to UTP accumulation needed for blast transformation and proliferation.

## Target Details

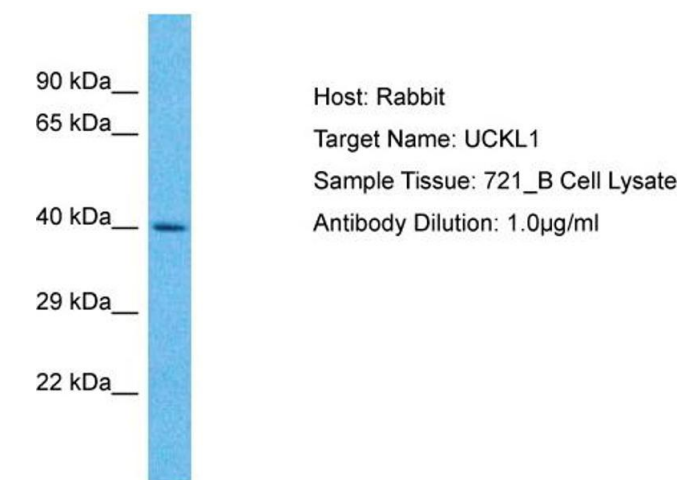
	Protein Interaction Partner: UBC, CIAO1, Protein Size: 395
Molecular Weight:	43 kDa
Gene ID:	54963
Pathways:	<a href="#">Ribonucleoside Biosynthetic Process</a>

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



#### Western Blotting

**Image 1.** Host: Rabbit Target Name: UCKL1 Sample Type: 721\_B Whole cell lysates Antibody Dilution: 1.0ug/ml  
UCKL1 is supported by BioGPS gene expression data to be expressed in 721\_B