

Datasheet for ABIN1946678

**anti-UCK2 antibody (AA 1-30) (Biotin)**[Go to Product page](#)

## Overview

|                      |                                                          |
|----------------------|----------------------------------------------------------|
| Quantity:            | 200 µL                                                   |
| Target:              | UCK2                                                     |
| Binding Specificity: | AA 1-30                                                  |
| Reactivity:          | Human                                                    |
| Host:                | Rabbit                                                   |
| Clonality:           | Polyclonal                                               |
| Conjugate:           | This UCK2 antibody is conjugated to Biotin               |
| Application:         | Western Blotting (WB), ELISA, Immunohistochemistry (IHC) |

## Product Details

|               |                                                                                                                                                                   |
|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotype:      | IgG                                                                                                                                                               |
| Specificity:  | This UCK2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human UCK2. |
| Purification: | Affinity purified                                                                                                                                                 |

## Target Details

|                                                                                  |                                        |
|----------------------------------------------------------------------------------|----------------------------------------|
| Target:                                                                          | UCK2                                   |
| Alternative Name:                                                                | UCK2 ( <a href="#">UCK2 Products</a> ) |
| Background:                                                                      | Name/Gene ID: UCK2                     |
| Synonyms: UCK2, 5'-terminal region of umk, Cytidine monophosphokinase 2, Uridine |                                        |

### Target Details

|           |                                                                                                                                                       |
|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
|           | monophosphate kinase, UCK 2, Uridine kinase, Uridine monophosphokinase 2, Testis-specific protein TSA903, TSA903, UK, UMPK, Uridine-cytidine kinase 2 |
| Gene ID:  | 7371                                                                                                                                                  |
| Pathways: | <a href="#">Ribonucleoside Biosynthetic Process</a> , <a href="#">Feeding Behaviour</a>                                                               |

### Application Details

|                    |                                                                                                                                 |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------|
| Application Notes: | Approved: ELISA, IHC, WB                                                                                                        |
|                    | Usage: The applications listed have been tested for the unconjugated form of this product.<br>Other forms have not been tested. |
| Comment:           | Target Species of Antibody: Human                                                                                               |
| Restrictions:      | For Research Use only                                                                                                           |

### Handling

|                    |                                                                                                                                |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                         |
| Concentration:     | Lot specific                                                                                                                   |
| Buffer:            | PBS, pH 7.2, 0.09 % sodium azide.                                                                                              |
| 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:   | Aliquot to avoid repeated freezing and thawing.                                                                                |
| Storage:           | 4 °C,-20 °C                                                                                                                    |
| Storage Comment:   | Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light. |
| Expiry Date:       | 6 months                                                                                                                       |