

Datasheet for ABIN1946043

**anti-UBA1 antibody (AA 1026-1058) (Biotin)**[Go to Product page](#)

## Overview

|                      |                                                          |
|----------------------|----------------------------------------------------------|
| Quantity:            | 200 µL                                                   |
| Target:              | UBA1                                                     |
| Binding Specificity: | AA 1026-1058                                             |
| Reactivity:          | Human, Mouse                                             |
| Host:                | Rabbit                                                   |
| Clonality:           | Polyclonal                                               |
| Conjugate:           | This UBA1 antibody is conjugated to Biotin               |
| Application:         | Western Blotting (WB), ELISA, Immunohistochemistry (IHC) |

## Product Details

|               |                                                                                                                                                                                                      |
|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotype:      | IgG                                                                                                                                                                                                  |
| Specificity:  | This E1 Ubiquitin (UBE1) antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1026-1058 amino acids from the C-terminal region of human E1 Ubiquitin (UBE1). |
| Purification: | Affinity purified                                                                                                                                                                                    |

## Target Details

|                   |                                               |
|-------------------|-----------------------------------------------|
| Target:           | UBA1                                          |
| Alternative Name: | UBA1 / UBE1 ( <a href="#">UBA1 Products</a> ) |
| Background:       | Name/Gene ID: UBA1                            |

### Target Details

|          |                                                                                                                                |
|----------|--------------------------------------------------------------------------------------------------------------------------------|
|          | Synonyms: UBA1, A1S9, A1ST, A1S9T, AMCX1, GXP1, Protein A1S9, SMAX2, Ubiquitin-activating enzyme E1, UBE1X, POC20, UBE1, UBA1A |
| Gene ID: | 7317                                                                                                                           |

### 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                                                                                                                       |