

Datasheet for ABIN2807343

**anti-UBE2E3 antibody (AA 110-207) (AbBy Fluor® 594)**[Go to Product page](#)

## Overview

|                      |                                                                                                                                |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Quantity:            | 100 µL                                                                                                                         |
| Target:              | UBE2E3                                                                                                                         |
| Binding Specificity: | AA 110-207                                                                                                                     |
| Reactivity:          | Human                                                                                                                          |
| Host:                | Rabbit                                                                                                                         |
| Clonality:           | Polyclonal                                                                                                                     |
| Conjugate:           | This UBE2E3 antibody is conjugated to AbBy Fluor® 594                                                                          |
| Application:         | Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

## Product Details

|                       |                                                            |
|-----------------------|------------------------------------------------------------|
| Immunogen:            | KLH conjugated synthetic peptide derived from human UBE2E3 |
| Isotype:              | IgG                                                        |
| Predicted Reactivity: | Human, Mouse, Rat, Dog, Cow, Pig, Chicken                  |
| Purification:         | Purified by Protein A.                                     |

## Target Details

|                   |                                                                                    |
|-------------------|------------------------------------------------------------------------------------|
| Target:           | UBE2E3                                                                             |
| Alternative Name: | UBE2E3 ( <a href="#">UBE2E3 Products</a> )                                         |
| Background:       | Synonyms: Homologous to yeast UBC4/5, UB2E3_HUMAN, UBC E4, Ubc M2, UBC4/5 homolog, |

## Target Details

UBCE 4, UBCE4, UBCH 9, UBCH9, UbcM2, UBE2 E3, UBE2E3, Ubiquitin carrier protein, Ubiquitin carrier protein E3, Ubiquitin conjugating enzyme E2 23 kDa, Ubiquitin conjugating enzyme E2 E3, Ubiquitin conjugating enzyme E2E 3, Ubiquitin conjugating enzyme UBCH 9, Ubiquitin conjugating enzyme UBCH9, Ubiquitin protein ligase, Ubiquitin protein ligase E3, Ubiquitin-conjugating enzyme E2 E3, Ubiquitin-conjugating enzyme E2-23 kDa, Ubiquitin-protein ligase E3.

Background: Accepts ubiquitin from the E1 complex and catalyzes its covalent attachment to other proteins. In vitro catalyzes 'Lys-11'- and 'Lys-48'-, as well as 'Lys-63'-linked polyubiquitination. Participates in the regulation of transepithelial sodium transport in renal cells. May be involved in cell growth arrest.

Gene ID: 10477

## Application Details

Application Notes: IF(IHC-P) 1:50-200  
IF(IHC-F) 1:50-200  
IF(ICC) 1:50-200

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months