

# UBE2U Polyclonal antibody

Catalog Number: 17323-1-AP

1 Publications

## Basic Information

**Catalog Number:**

17323-1-AP

**Size:**

150ul , Concentration: 350 µg/ml by Nanodrop and 373 µg/ml by Bradford method using BSA as the standard;

**Source:**

Rabbit

**Isotype:**

IgG

**Immunogen Catalog Number:**

AG11302

**GenBank Accession Number:**

BC029895

**GeneID (NCBI):**

148581

**UNIPROT ID:**

Q5VVX9

**Full Name:**

ubiquitin-conjugating enzyme E2U (putative)

**Calculated MW:**

226aa, 27 kDa; 321aa, 38 kDa

**Observed MW:**

38 kDa

**Purification Method:**

Antigen affinity purification

## Applications

**Tested Applications:**

ELISA

**Species Specificity:**

human, mouse

## Background Information

UBE2U (Ubiquitin-conjugating enzyme E2 U) is also named as Ubiquitin carrier protein U, Ubiquitin-protein ligase U and belongs to the ubiquitin-conjugating enzyme family. It catalyzes the covalent attachment of ubiquitin to other proteins. It has 2 isoforms produced by alternative splicing with the molecular weight of 38 kDa and 27 kDa.

## Notable Publications

Author	Pubmed ID	Journal	Application
Yingying Guo	27903633	J Biol Chem	

## Storage

**Storage:**

Store at -20°C. Stable for one year after shipment.

**Storage Buffer:**

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

**\*\*\* 20ul sizes contain 0.1% BSA**

For technical support and original validation data for this product please contact:

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