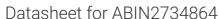
# antibodies -online.com





## **UBE2R2 Protein (Myc-DYKDDDDK Tag)**

20 μg



Image



Go to Product page

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Quantity:

Quartity.	20 μg
Target:	UBE2R2
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This UBE2R2 protein is labelled with Myc-DYKDDDDK Tag.
Application:	Antibody Production (AbP), Standard (STD)
Product Details	
Characteristics:	Recombinant human UBE2R2 protein expressed in HEK293 cells.
	Produced with end-sequenced ORF clone
Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Target Details	
Target:	UBE2R2
Alternative Name:	Ube2r2 (UBE2R2 Products)
Background:	Protein kinase CK2 is a ubiquitous and pleiotropic Ser/Thr protein kinase involved in cell growth
	and transformation. This gene encodes a protein similar to the E2 ubiquitin conjugating enzyme
	UBC3/CDC34. Studies suggest that CK2-dependent phosphorylation of this ubiquitin-
	conjugating enzyme functions by regulating beta-TrCP substrate recognition and induces its
	interaction with beta-TrCP, enhancing beta-catenin degradation.

#### Target Details

Molecular Weight:	27 kDa
NCBI Accession:	NP_060281

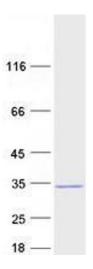
### **Application Details**

Application Notes:	Recombinant human proteins can be used for:  Native antigens for optimized antibody production  Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only

#### Handling

Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

#### **Images**



#### **Western Blotting**

Image 1. Validation with Western Blot