## antibodies - online.com







## anti-UBE2V2 antibody (AA 75-104)



Image



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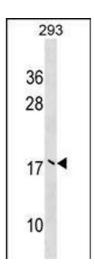
Quantity:	400 μL	
Target:	UBE2V2	
Binding Specificity:	AA 75-104	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This UBE2V2 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Immunogen:	This UBE2V2 antibody is generated from rabbits immunized with a KLH conjugated synthetic	
	peptide between 75-104 amino acids from the Central region of human UBE2V2.	
Clone:	RB36808	
Isotype:	lg Fraction	
Predicted Reactivity:	B, M, Rat	
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.	
Target Details		
Target:	UBE2V2	
Alternative Name:	UBE2V2 (UBE2V2 Products)	

## **Target Details**

Expiry Date:

6 months

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Background:	Ubiquitin-conjugating enzyme E2 variant proteins constitute a distinct subfamily within the E2 protein family. They have sequence similarity to other ubiquitin-conjugating enzymes but lack the conserved cysteine residue that is critical for the catalytic activity of E2s. The protein encoded by this gene also shares homology with ubiquitin-conjugating enzyme E2 variant 1 and yeast MMS2 gene product. It may be involved in the differentiation of monocytes and enterocytes.	
Molecular Weight:	16363	
Gene ID:	7336	
NCBI Accession:	NP_003341	
UniProt:	Q15819	
Pathways:	Positive Regulation of Response to DNA Damage Stimulus	
Application Details		
Application Notes:	WB: 1:1000	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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.	
Storage:	4 °C,-20 °C	
Storage Comment:	UBE2V2 Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.	



## **Western Blotting**

**Image 1.** UBE2V2 Antibody (Center) (ABIN1538606 and ABIN2848850) western blot analysis in 293 cell line lysates (35  $\mu$ g/lane). This demonstrates the UBE2V2 antibody detected the UBE2V2 protein (arrow).