

# **UBE2V2 Polyclonal Antibody**

## **Catalog No: tcba10691**

Available Sizes

**Size:** 50ul

Size: 100ul

Size: 200ul

- U.		

Specifications

#### **Application:**

WB,IHC

#### **Research Area:**

Cancer,Cell cycle,Apoptosis,Cell Biology,DNA Damage/Repair,

#### **Species Reactivity:**

Human,Mouse,Rat

#### **Host Species:**

Rabbit

#### Isotype:

#### Form: Liquid

#### **Storage Buffer:**

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

#### **Recommended Dilution:**

WB 1:500 - 1:2000 IHC 1:50 - 1:200

**Storage Instruction:** 

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Store at -20°C. Avoid freeze / thaw cycles.

#### **Alternative Names:**

DDVit-1;DDVIT1;EDAF-1;EDPF-1;EDPF1;MMS2;UEV-2;UEV2

#### SwissProt:

Q15819

#### Gene ID:

7336 (human);

## **Calculated Molecular Weight:**

16kDa

#### **Purification:**

Affinity purification

### **Product Description**

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.







Western blot analysis of extracts of various cell lines, using UBE2V2 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s. Immunohistochemistry of paraffin-embedded rat spleen using UBE2V2 antibody at dilution of 1:100 (40x lens).

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