# **UBE2V1 Polyclonal Antibody**

Catalog Number: E-AB-52433



*Note:* Centrifuge before opening to ensure complete recovery of vial contents.

#### **Description**

**Reactivity** Human, Mouse

**Immunogen** Full length fusion protein

Host Rabbit
Isotype IgG

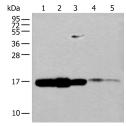
Purification Affinity purification
Conjugation Unconjugated

**Formulation** PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

### **Applications** Recommended Dilution

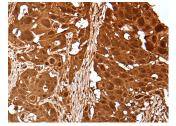
WB 1:500-1:2000 IHC 1:30-1:150 ELISA 1:5000-1:10000

#### Data

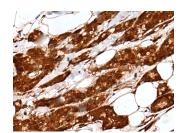


Western blot analysis of 293T cell Mouse spleen tissue and Human spleen tissue lysates using UBE2V1 Polyclonal Antibody at dilution of 1:400

> Observed Mw:Refer to figures Calculated Mw:16 kDa



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using UBE2V1 Polyclonal Antibody at dilution of 1:40(×200)



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using UBE2V1 Polyclonal Antibody at dilution of 1:40(×200)

### **Preparation & Storage**

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

## Background

### For Research Use Only

A Reliable Research Partner in Life Science and Medicine

Tel: 400-999-2100 Email: techsupport@elabscience.cn Web: www.elabscience.cn

# **UBE2V1 Polyclonal Antibody**

Catalog Number: E-AB-52433



Ubiquitin-conjugating E2 enzyme 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 is located in the nucleus and can cause transcriptional activation of the human FOS proto-oncogene. It is thought to be involved in the control of differentiation by altering cell cycle behavior. Alternatively spliced transcript variants encoding multiple isoforms have been described for this gene, and multiple pseudogenes of this gene have been identified. Co-transcription of this gene and the neighboring upstream gene generates a rare transcript (Kua-UEV), which encodes a fusion protein comprised of sequence sharing identity with each individual gene product.

Tel: 400-999-2100 Email: techsupport@elabscience.cn Web: www.elabscience.cn