

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# Ubiquitin Conjugating Enzyme E2 N Recombinant Rabbit mAb

Catalog: BS46166 Host: Rabbit Reactivity: Human, Mouse, Rat

### **BackGround:**

The modification of proteins with ubiquitin is an important cellular mechanism for targeting abnormal or short-lived proteins for degradation. Ubiquitination involves at least three classes of enzymes: ubiquitin-activating enzymes, or E1s, ubiquitin-conjugating enzymes, or E2s, and ubiquitin-protein ligases, or E3s. This gene encodes a member of the E2 ubiquitin-conjugating enzyme family. Studies in mouse suggest that this protein plays a role in DNA postreplication repair. [provided by RefSeq, Jul 2008]

### **Product:**

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

#### **Molecular Weight:**

17 kDa

## **Swiss-Prot:**

P61088

# **Purification&Purity:**

Affinity Purification

# **Applications:**

WB: 1:1000<br />IHC: 1:50<br />ICC/IF: 1:50

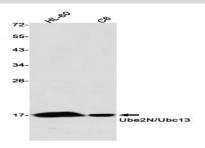
### Storage&Stability:

Store at  $4\,^{\circ}$ C short term. Aliquot and store at  $-20\,^{\circ}$ C long term. Avoid freeze-thaw cycles.

# **Isotype:**

IgG

#### **DATA:**



Western blot detection of Ube2N/Ubc13 in HL-60,C6 using

Ube2N/Ubc13 antibody(1:1000 diluted)

#### Note:

For research use only, not for use in diagnostic procedure.

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