

## PRODUCT DATA SHEET

Bioworld Technology, Inc.

# Phospho-RNF2 (Ser168) Recombinant Rabbit mAb

Catalog: BS43445 Host: Rabbit Reactivity: Human, Mouse

### **BackGround:**

Polycomb group (PcG) of proteins form the multiprotein complexes that are important for the transcription repression of various genes involved in development and cell proliferation. The protein encoded by this gene is one of the PcG proteins. It has been shown to interact with, and suppress the activity of, transcription factor CP2 (TFCP2/CP2). Studies of the mouse counterpart suggested the involvement of this gene in the specification of anterior-posterior axis, as well as in cell proliferation in early development. This protein was also found to interact with huntingtin interacting protein 2 (HIP2), an ubiquitin-conjugating enzyme, and possess ubiquitin ligase activity. [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:**

38 kDa

**Swiss-Prot:** 

Q99496, Q9CQJ4

**Purification&Purity:** 

**Affinity Purification** 

**Applications:** 

WB: 1:1000<br />IP: 1:20

**Storage&Stability:** 

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

**Isotype:** 

IgG

**DATA:** 

#### Note:

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

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