

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# PSMD14 Recombinant Rabbit mAb

Catalog: BS47511 Host: Rabbit Reactivity: Human, Mouse, Rat

### **BackGround:**

This gene encodes a component of the 26S proteasome. The 26S proteasome is a large multiprotein complex that catalyzes the degradation of ubiquitinated intracellular proteins. The encoded protein is a component of the 19S regulatory cap complex of the 26S proteasome and mediates substrate deubiquitination. A pseudogene of this gene is also located on the long arm of chromosome 2. [provided by RefSeq, Feb 2012]

#### **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:**

35 kDa

# **Swiss-Prot:**

O00487

## **Purification&Purity:**

Affinity Purification

# **Applications:**

WB: 1:1000-1:5000<br />IHC: 1:50-1:200<br />ICC/IF:

1:50-1:200

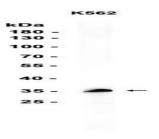
# **Storage&Stability:**

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

# **Isotype:**

IgG

### **DATA:**



Western blot analysis of extracts from K562 cells using BS47511 at 1: 1000.

#### Note:

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

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