

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# HtrA2/Omi Recombinant Rabbit mAb

Catalog: BS47060 Host: Rabbit Reactivity: Human, Mouse, Rat

### **BackGround:**

This gene encodes a serine protease. The protein has been localized in the endoplasmic reticulum and interacts with an alternatively spliced form of mitogen-activated protein kinase 14. The protein has also been localized to the mitochondria with release to the cytosol following apoptotic stimulus. The protein is thought to induce apoptosis by binding the apoptosis inhibitory protein baculoviral IAP repeat-containing 4. Nuclear localization of this protein has also been observed. Alternate splicing of this gene results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Mar 2016]

#### **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:**

36 kDa

### **Swiss-Prot:**

043464

# **Purification&Purity:**

**Affinity Purification** 

### **Applications:**

WB: 1:1000<br />IHC: 1:20-1:50<br />ICC/IF:

1:50-1:100<br />FC: 1:20<br />IP: 1:20

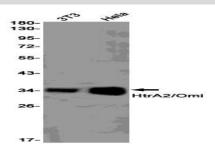
# **Storage&Stability:**

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

### **Isotype:**

IgG

### **DATA:**



Western blot detection of HtrA2/Omi in 3T3,Hela cell lysates using HtrA2/Omi antibody(1:1000 diluted).

#### Note:

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

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