

## PRODUCT DATA SHEET

Bioworld Technology,Inc.

# ISG15 Recombinant Rabbit mAb

Catalog: BS46860 Host: Rabbit Reactivity: Human

#### **BackGround:**

The protein encoded by this gene is a ubiquitin-like protein that is conjugated to intracellular target proteins upon activation by interferon-alpha and interferon-beta. Several functions have been ascribed to the encoded protein, including chemotactic activity towards neutrophils, direction of ligated target proteins to intermediate filaments, cell-to-cell signaling, and antiviral activity during viral infections. While conjugates of this protein have been found to be noncovalently attached to intermediate filaments, this protein is sometimes secreted. [provided by RefSeq, Dec 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:**

18 kDa

### **Swiss-Prot:**

P05161

### **Purification&Purity:**

**Affinity Purification** 

### **Applications:**

WB: 1:1000-1:5000<br/>
br />IHC: 1:20<br/>
br />ICC/IF: 1:20

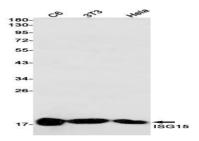
#### Storage&Stability:

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 ISG15 in C6,3T3,Hela cell lysates using ISG15 antibody(1:1000 diluted).

#### Note:

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

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