

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# **Nectin 2 Recombinant Rabbit mAb**

Catalog: BS45321 Host: Rabbit Reactivity: Human, Mouse, Rat

### **BackGround:**

This gene encodes a single-pass type I membrane glycoprotein with two Ig-like C2-type domains and an Ig-like V-type domain. This protein is one of the plasma membrane components of adherens junctions. It also serves as an entry for certain mutant strains of herpes simplex virus and pseudorabies virus, and it is involved in cell to cell spreading of these viruses. Variations in this gene have been associated with differences in the severity of multiple sclerosis. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [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:**

70-80 kDa

### **Swiss-Prot:**

O92692

# **Purification&Purity:**

**Affinity Purification** 

## **Applications:**

WB: 1:1000<br/>br />ICC/IF: 1:50<br/>br />FC: 1:20<br/>br />IP: 1:20-1:100

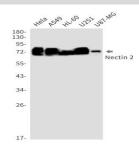
### Storage&Stability:

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

### **Isotype:**

IgG

### **DATA:**



Western blot detection of Nectin 2 in Hela, A549, HL-60, U251, U87-MG cell lysates using Nectin 2 antibody (1:1000 diluted).

#### Note:

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

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