

# PRODUCT DATA SHEET

Bioworld Technology, Inc.

# Nectin 2/CD112 polyclonal antibody

Catalog: BS7564 Host: Rabbit Reactivity: Human

#### **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.

#### **Product:**

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

# **Molecular Weight:**

~ 72 kDa

### **Swiss-Prot:**

Q92692

### **Purification&Purity:**

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

### **Applications:**

WB,1:500 - 1:2000

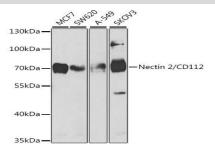
#### Storage&Stability:

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

#### **Specificity:**

Nectin 2/CD112 polyclonal antibody detects endogenous levels of Nectin 2/CD112 protein.

#### **DATA:**



Western blot analysis of extracts of various cell lines, using Nectin 2/CD112 antibody at 1:1000 dilution.

#### Note:

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

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