

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# GC1q R Recombinant Rabbit mAb

Catalog: BS49429 Host: Rabbit Reactivity: Human

## **BackGround:**

The human complement subcomponent C1q associates with C1r and C1s in order to yield the first component of the serum complement system. The protein encoded by this gene is known to bind to the globular heads of C1q molecules and inhibit C1 activation. This protein has also been identified as the p32 subunit of pre-mRNA splicing factor SF2, as well as a hyaluronic acid-binding protein. [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:**

31 kDa

## **Swiss-Prot:**

Q07021

## **Purification&Purity:**

Affinity Purification

## **Applications:**

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

1:50

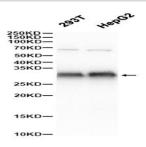
# Storage&Stability:

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 analysis of extracts from 293T, HepG2 cells using BS49429 at 1: 1000.

# Note:

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

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