

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# Clathrin Heavy Chain Recombinant Rabbit mAb

Catalog: BS46880 Host: Rabbit Reactivity: Human, Mouse, Rat

## **BackGround:**

Clathrin is a major protein component of the cytoplasmic face of intracellular organelles, called coated vesicles and coated pits. These specialized organelles are involved in the intracellular trafficking of receptors and endocytosis of a variety of macromolecules. The basic subunit of the clathrin coat is composed of three heavy chains and three light chains. [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:**

192 kDa

## **Swiss-Prot:**

Q00610

## **Purification&Purity:**

Affinity Purification

# **Applications:**

WB: 1:2000-1:10000<br/>ltr />IHC: 1:20

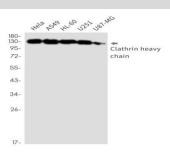
## **Storage&Stability:**

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 Clathrin heavy chain in Hela, A549, HL-60, U251, U87-MG cell lysates using Clathrin heavy chain antibody (1:1000 diluted).

#### Note:

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

Bioworld Technology, Inc.

Add: 1660 South Highway 100, Suite 500 St. Louis Park,

MN 55416,USA.

Email: <u>info@bioworlde.com</u>

Tel: 6123263284 Fax: 6122933841 Bioworld technology, co. Ltd.

Add: No 9, weidi road Qixia District Nanjing, 210046,

P. R. China.

Email: <u>info@biogot.com</u> Tel: 0086-025-68037686 Fax: 0086-025-68035151