

## PRODUCT DATA SHEET

Bioworld Technology,Inc.

# RAP80 Recombinant Rabbit mAb

Catalog: BS47111 Host: Rabbit Reactivity: Human

#### **BackGround:**

This gene encodes a nuclear protein that interacts with Brca1 (breast cancer 1) in a complex to recognize and repair DNA lesions. This protein binds ubiquitinated lysine 63 of histone H2A and H2AX. This protein may also function as a repressor of transcription. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2015]

#### **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:**

80 kDa

#### **Swiss-Prot:**

Q96RL1

## **Purification&Purity:**

Affinity Purification

## **Applications:**

WB: 1:2000-1:10000<br/>ltr />IHC: 1:50<br/>br />ICC/IF: 1:20

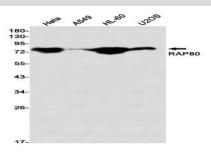
## **Storage&Stability:**

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 RAP80 in Hela, A549, HL-60, U2OS using RAP80 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: <a href="mailto:info@bioworlde.com">info@bioworlde.com</a>

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