

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# **URB1** polyclonal antibody

Catalog: BS61228 Host: Rabbit Reactivity: Human

#### **BackGround:**

Real-time GlaI-PCR assay is developed to determine DNA methylation status of the regulation regions of HDAC4, URB1 and RARB genes in DNA preparations from human leukocytes. Real-time GlaI-PCR assay is DNA hydrolysis with methyl-directed site-specific DNA endonuclese GlaI followed by real-time PCR from the primers located upstream and downstream of the studied DNA region.

#### **Product:**

1 mg/ml in Phosphate buffered saline (PBS) with 0.05% sodium azide, approx. pH 7.3.

## **Molecular Weight:**

~ 254 kDa

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

O60287

## **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: 1:500~1:1000

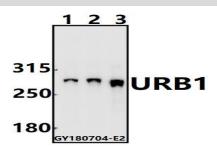
## **Storage&Stability:**

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

## **Specificity:**

URB1 pAb detects endogenous levels of URB1 protein.

#### **DATA:**



Western blot (WB) analysis of URB1 pAb at 1:500 dilution

Lane1:Panc1 whole cell lysate(20ug)

Lane2:SGC7901 whole cell lysate(20ug)

Lane3:MCF-7 whole cell lysate(40ug)

#### Note:

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

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