

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# **UCHL1** polyclonal antibody

Catalog: AP0021 Host: Rabbit Reactivity: Human, Mouse, Rat

# **BackGround:**

UCHL1 is a single chain transmembraneous glycoprotein which represents the low molecular weight isoform of the Leucocyte Common Antigen (LCA). It is expressed on most thymocytes, about 45% of peripheral blood T cells, virtually all T cells in skin reactive infiltrates, and the majority of T cell malignancies. It is also found on a subset of B cells and on exceptional B cell lymphomas.

# **Product:**

1 mg/ml in Phosphate buffered saline (PBS) with 0.05% sodium azide, approx. pH 7.2.

# **Molecular Weight:**

~ 25 kDa

## **Swiss-Prot:**

P09936

# **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:

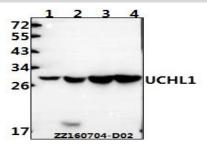
Store at 4 ℃ short term. Aliquot and store at -20 ℃ long

term. Avoid freeze-thaw cycles.

# **Specificity:**

UCHL1 polyclonal antibody detects endogenous levels of UCHL1 protein.

#### **DATA:**



Western blot (WB) analysis of UCHL1 polyclonal antibody at 1:500 di-

Lane1:HEK293T whole cell lysate(40ug)

Lane2:U251MG whole cell lysate(40ug)

Lane3:The brain tissue lysate of Mouse(40ug)

Lane4:The brain tissue lysate of Rat(40ug)

### Note:

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

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