

# PRODUCT DATA SHEET

Bioworld Technology,Inc.

# Cytokeratin 14 Recombinant Rabbit mAb

Catalog: BS47956 Host: Rabbit Reactivity: Human, Mouse, Rat

## **BackGround:**

This gene encodes a member of the keratin family, the most diverse group of intermediate filaments. This gene product, a type I keratin, is usually found as a heterotetramer with two keratin 5 molecules, a type II keratin. Together they form the cytoskeleton of epithelial cells. Three transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Sep 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:**

52 kDa

**Swiss-Prot:** 

O61781

# **Purification&Purity:**

**Affinity Purification** 

## **Applications:**

WB: 1:5000<br/>br />IHC: 1:200<br/>br />ICC/IF: 1:100<br/>br />FC: 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:**

#### Note:

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

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