

PRODUCT DATA SHEET

Bioworld Technology,Inc.

Cytokeratin 10 Recombinant Rabbit mAb

Catalog: BS47042 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

This gene encodes a member of the type I (acidic) cytokeratin family, which belongs to the superfamily of intermediate filament (IF) proteins. Keratins are heteropolymeric structural proteins which form the intermediate filament. These filaments, along with actin microfilaments and microtubules, compose the cytoskeleton of epithelial cells. Mutations in this gene are associated with epidermolytic hyperkeratosis. This gene is located within a cluster of keratin family members on chromosome 17q21. [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:

59 kDa

Swiss-Prot:

P13645

Purification&Purity:

Affinity Purification

Applications:

WB: 1:5000
Jr />IHC: 1:50
Jr />ICC/IF: 1:50

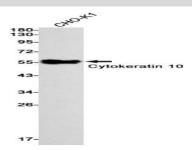
Storage&Stability:

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

Isotype:

IgG

DATA:



Western blot detection of Cytokeratin 10 in CHO-K1 cell lysates using Cytokeratin 10 antibody(1:1000 diluted).

Note:

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

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