

PRODUCT DATA SHEET

Bioworld Technology,Inc.

KRT7 mouse monoclonal antibody

Catalog: MB4437 Host: Mouse Reactivity: Human

BackGround:

The protein encoded by this gene is a member of the keratin gene family. The type II cytokeratins consist of basic or neutral proteins which are arranged in pairs of heterotypic keratin chains coexpressed during differentiation of simple and stratified epithelial tissues. This type II cytokeratin is specifically expressed in the simple epithelia lining the cavities of the internal organs and in the gland ducts and blood vessels. The genes encoding the type II cytokeratins are clustered in a region of chromosome 12q12-q13. Alternative splicing may result in several transcript variants; however, not all variants have been fully described. [provided by RefSeq, Jul 2008]

Product:

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

Swiss-Prot:

P08729

Purification&Purity:

The antibody was affinity-purified from mouse ascites fluids or tissue culture supernatant by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB 1:200

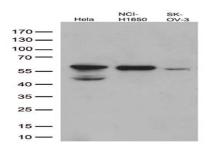
Storage&Stability:

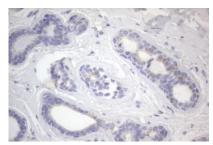
Store at $4\,^{\circ}\mathbb{C}$ short term. Aliquot and store at $-20\,^{\circ}\mathbb{C}$ long term. Avoid freeze-thaw cycles.

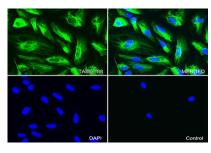
Isotype:

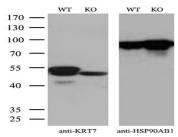
IgG1

DATA:









Note:

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

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