

KRT9 monoclonal antibody

Catalog: MB23050

Host: Mouse

Reactivity: Human, Mouse, Rat

BackGround:

This gene encodes the type I keratin 9, an intermediate filament chain expressed only in the terminally differentiated epidermis of palms and soles. Mutations in this gene cause epidermolytic palmoplantar keratoderma.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

62kDa

Swiss-Prot:

P35527

Purification&Purity:

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

Applications:

WB:1/500 - 1/2000 FC:1/200 - 1/400

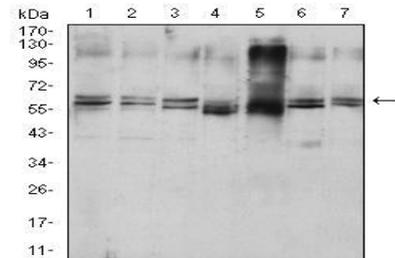
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

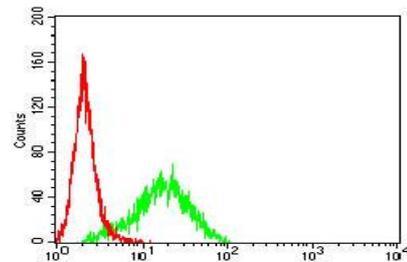
Isotype:

Mouse IgG2b

DATA:



Western blot analysis using KRT9 mouse mAb against HepG2 (1), MCF-7 (2), NIH/3T3 (3), rat heart (4), mouse heart (5), HeLa (6), and HUVEC (7) cell lysate.



Flow cytometric analysis of HeLa cells using KRT9 mouse mAb (green) and negative control (red).

Note:

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

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