

CD38 monoclonal antibody

Catalog: MB21905

Host: Mouse

Reactivity: Human

BackGround:

CD38 is a novel multifunctional ectoenzyme widely expressed in cells and tissues especially in leukocytes. CD38 also functions in cell adhesion, signal transduction and calcium signaling.

Product:

Purified antibody in PBS with 0.05% sodium azide.

Molecular Weight:

34.3kDa

Swiss-Prot:

P28907

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 IHC:1/200 - 1/1000

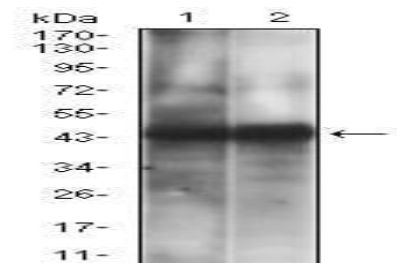
Storage&Stability:

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

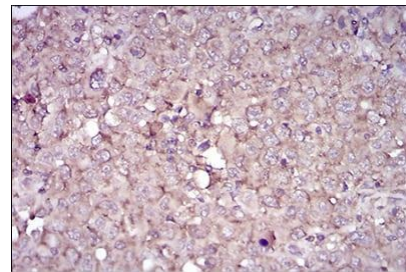
Isotype:

Mouse IgG1

DATA:



Western blot analysis using CD38 mouse mAb against HEK293 (1), LNCap (2) cell lysate.



Immunohistochemical analysis of paraffin-embedded human endometrial cancer tissues using CD38 mouse mAb with DAB staining.

Note:

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

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