

EZH1 monoclonal antibody

Catalog: MB22732

Host: Mouse

Reactivity: Human

BackGround:

EZH1 is a component of a noncanonical Polycomb repressive complex-2 (PRC2) that mediates methylation of histone H3 (see MIM 602812) lys27 (H3K27) and functions in the maintenance of embryonic stem cell pluripotency and plasticity (Shen et al., 2008 [PubMed 19026780]). [supplied by OMIM, Mar 2009]

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

85.3kDa

Swiss-Prot:

Q92800

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

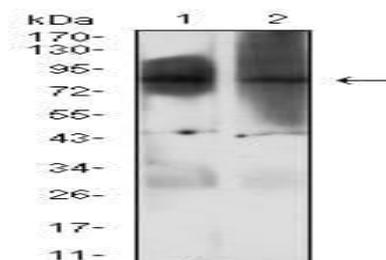
Storage&Stability:

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

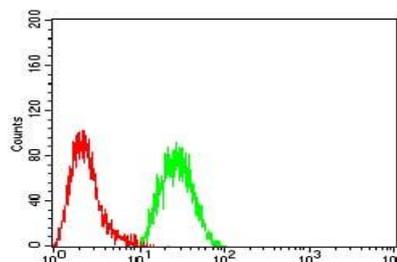
Isotype:

Mouse IgG1

DATA:



Western blot analysis using EZH1 mouse mAb against HepG2 (1) and HeLa (2) cell lysate.



Flow cytometric analysis of HeLa cells using EZH1 mouse mAb (green) and negative control (red).

Note:

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

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