

SMYD4 monoclonal antibody

Catalog: MB66571

Host: Mouse

Reactivity: Human

BackGround:

Plays a critical role in cardiac development. Acts as a key epigenetic regulator of gene expression during cardiac development via its dual activities as a methyltransferase and negative regulator of HDAC1 (By similarity).

Product:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Molecular Weight:

~ 78 kDa

Swiss-Prot:

Q8IYR2

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

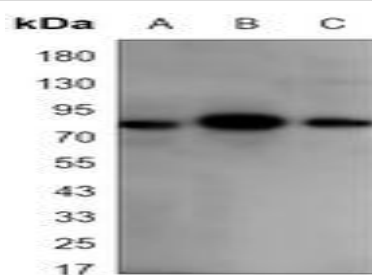
WB (1/500 - 1/1000)

Storage&Stability:

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

Specificity:

Recognizes endogenous levels of SMYD4 protein.

DATA:

Western blot analysis of SMYD4 expression in Hela (A), MCF7 (B), A431 (C) whole cell lysates.

Note:

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

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