



SMYD1 (2E11) Mouse mAb

E220151

Catalog Number:E220151

Amount:100ul

Product Name:SMYD1 (2E11) Mouse mAb

Gene ID:150572

SwissProt ID:Q8NB12

Gene Name:SMYD1

Alternative Names:BOP; KMT3D; ZMYND18; ZMYND22

Background:Acts as a transcriptional repressor. Essential for cardiomyocyte differentiation and cardiac morphogenesis By similarity.

Research Field:Epigenetics and Nuclear Signaling

Product Categories:Primary antibody

Host:Mouse

Reactivity:Rat

Application:WB

Dilution Ratio:WB: 1/500-1/1000

Molecular Weight:Calculated MW: 57 kDa; Observed MW: 57 kDa

Clonality:Monoclonal Antibody

Clonality No.:2E11-B6-C7

Isotype: IgG2b

Immunogen:Purified recombinant human SMYD1 protein fragments expressed in E.coli.

Purification:Affinity Chromatography

Conjugation:Unconjugated

Modification:Unmodified

Form:Liquid

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

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

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