Product Datasheet

SMYD1 Mouse mAb

Catalog No: AB3127 Reactivity: Rat
Isotype: Mouse IgG2b Applications: WB



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Information

UniProt ID: Q8NB12

All Names: CD8 beta opposite; CD8b opposite; KMT3D; SMYD1; Zinc finger MYND domain containing 18;

ZMYND18; ZMYND22; zinc finger, MYND domain containing 18.

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

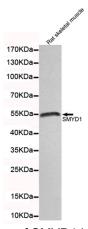
Molecular Wt.: 56KDa

Application

WB 1:100

Background

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



Western blot detection of SMYD1 in rat skeletal muscle lysates and using SMYD1 mouse mAb (1:100 diluted). Predicted band size: 56KDa.Observed band size: 56KDa.

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