

Manufacturer/Supplier:

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Product name: Rabbit anti-SMYD3 Antibody

Catalog: DL98173A

Synonyms: ZMYND1; ZNFN3A1; Histone-lysine
N-methyltransferase SMYD3; SET and MYND
domain-containing protein 3; Zinc finger MYND
domain-containing protein 1

Immunogen: Recombinant full length protein of human SMYD3

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity: Human, Mouse

Application: WB, IF/IC

Clonality: Polyclonal

Dilution: WB (1/500 - 1/2000),

IF/IC (1/50 - 1/200)

Entrez Gene: 64754/69726

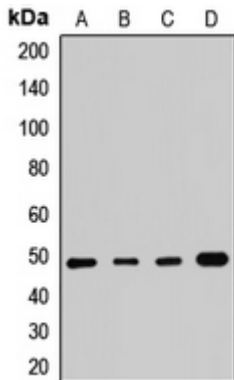
SwissProt: Q9H7B4/Q9CWR2

Purification: The antibody was purified by immunogen affinity chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

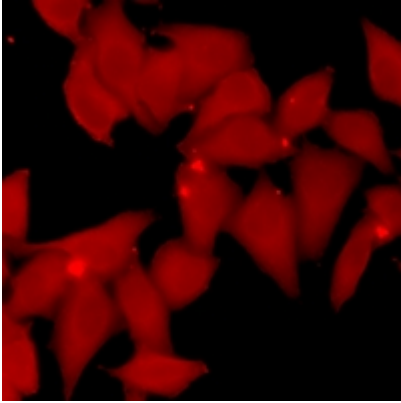
WB description:

Western blot analysis of SMYD3 expression in Jurkat (A), MCF7 (B), Hela (C), mouse heart (D) whole cell lysates.



IF/ICC description:

Immunofluorescent analysis of SMYD3 staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.