

## Manufacturer/Supplier:

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**Product name:** Rabbit anti-SAMHD1 Antibody

Catalog: DL97084A

**Synonyms:** MOP5; Deoxynucleoside triphosphate

triphosphohydrolase SAMHD1; dNTPase; Dendritic

cell-derived IFNG-induced protein; DCIP;

Monocyte protein 5; MOP-5; SAM domain and HD

domain-containing protein 1

**Immunogen:** Recombinant full length protein of human

SAMHD1

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human Application: WB, IF/IC



**Clonality:** Polyclonal **Dilution:** WB (1/500 - 1/2000),

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

Entrez Gene: 25939

Q9Y3Z3 SwissProt:

**Purification:** The antibody was purified by immunogen affinity

chromatography.

**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

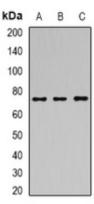
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

**WB** description:

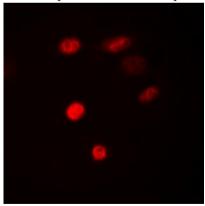
Western blot analysis of SAMHD1 expression in Hela (A), MCF7 (B), mouse spleen (C) whole cell lysates.





## **IF/ICC description:**

Immunofluorescent analysis of SAMHD1 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.