

**MSANTD1 polyclonal antibody**

Catalog: BS33669

Host: Rabbit

Reactivity: Human, Mouse

**BackGround:**

Myb/SANT-like DNA-binding domain-containing protein 1. This protein plays important roles in cellular processes, and its expression and regulation are of interest in biomedical research.

**Product:**

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

**Molecular Weight:**

~31.6 kDa

**Swiss-Prot:**

Q6ZTZ1

**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 MSANTD1 protein

**DATA:**

Western blot analysis of COX2 expression in U87 (A), H460 (B), HuH7 (C) whole cell lysates.

Immunofluorescent analysis of COX2 staining in HEK293T 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 in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with an AF488-conjugated secondary antibody (green) in PBS at room temperature in the dark. Phalloidin - AF594 was used to stain Actin filaments (red). DAPI was used to stain the cell nuclei (blue).

**Note:**

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

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