

## Anti-SMYD2 antibody [1G10-E11-H9] (STJ99036)

STJ99036

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-N-Lysine Methyltransferase Smyd2 is suitable for use in Western Blot research

applications.

Applications WB
Host/Source Mouse
Reactivity Human, Mouse

## **PRODUCT PROPERTIES**

Clonality Monoclonal
Clone ID 1G10-E11-H9

Concentration 1 mg/mL
Conjugation Unconjugated

Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.

Dilution Range WB 1:1000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG2b

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

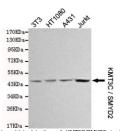
## **TARGET INFORMATION**

Immunogen Purified recombinant human KMT3C/SMYD2 protein fragments expressed in E.coli.

Immunogen Region

Specificity Immunogen Sequence

SMYD2 monoclonal antibody (N-Lysine Methyltransferase Smyd2) binds to endogenous N-Lysine Methyltransferase Smyd2.



Western blot detection of KMT3C/SMYD2 in 3T HT1080, A431 and Jurkat cell lysates and usin KMT3C/SMYD2 mouse mAb (1:1000 diluted). Predicte