

## Anti-KMT1B/SUV39H2 antibody (311-410) [S1MR] (STJ11103531)

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/ELISA Host/Source Rabbit Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID S1MR Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:1000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

**Isotype** IgG

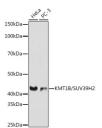
Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 79723 Gene Symbol SUV39H2 Uniprot ID SUV92\_HUMAN . Immunogen Immunogen 311-410 Region

**Specificity** A synthetic peptide corresponding to a sequence within amino acids 311-410 of human KMT1B/SUV39H2 (Q9H5I1). Immunogen ESDEFTVDAARYGNVSHFVN HSCDPNLQVFNVFIDNLDTR LPRIALFSTRTINAGEELTF DYQMKGSGDISSDSIDHSPA

Sequence KKRVRTVCKCGAVTCRGYLN



m blot analysis of extracts of various cell lines, KMT1B/ SUV39H2 antibody (STJ11103531) at 0 dilution. Secondary antibody: HPR Goat Anti-t ligG (H+1) (STJS000856) at 1:10000 dilution. s/proteins: 25 Mu g per lane. Blocking buffer 3 dry milk; in TBST. Detection: ECL Basic Kit.