

Anti-KMT5A antibody (STJ25494)

ST.125494

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-SETD8 is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration
Conjugation
Purification
Conjugated
Affinity purification

Dilution Range WB 1:500-1:2000 IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID 387893
Gene Symbol KMT5A

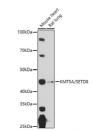
Uniprot ID KMT5A_HUMAN Recombinant protein of human KMT5A/KMT5A/SETD8

Immunogen Region Specificity Immunogen Sequence

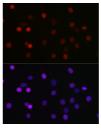




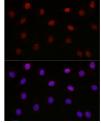
Western biot analysis of extracts of various cell lines using (STJ25494) at 1:1000 dilution. Secondar antibody: HIPR Goat Anti-rabbit IgG (H+L) at 1:1000 dilution. Lysates/proteins: 25ug per lane. Blockin buffer: 3% nonfat dry milk in TBST. Detection: Elicon buffer: 3% nonfat dry milk in TBST. Detection:



Western blot analysis of extracts of various cell line using (\$TJ25494) at 1:1000 dilution. Seconda antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:100 dilution. Lysates/proteins: 25ug per lane. Blocki buffer: 3% nonfat dry milk in TBST. Detection: EC Basic Kit. Exposure time: 90s.



Immunofluorescence analysis of C6 cells usin KMT5A/KMT5A/SETD8 rabbit polyclonal antiboo (STJ25494) at dilution of 1:100 (40x lens). Blue: DAPI f nuclear staining.



Immunofluorescence analysis of NIH-3T3 cells using KMT5A/KMT5A/SETD8 rabbit polyclonal antibody (STJ25494) at dilution of 1:100 (40x lens). Blue: DAPI for