

Anti-NSD1 antibody (STJ98521)

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Histone-Lysine N-Methyltransferase-H3 Lysine-36 Specific is suitable for use in Western Blot

Description research applications.

Applications WB Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal

Clone ID
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 1:1000-1:2000

Formulation Buffer, 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% Sodium Azide, 50% Glycerol.

Isotype

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

Instruction

TARGET INFORMATION

Gene ID 64324

Gene Symbol NSD1 Uniprot ID NSD1_HUMAN

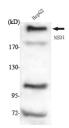
Immunogen Purified recombinant human NSD1 protein fragments expressed in E.coli.

Immunogen Region

Specificity NSD1 monoclonal antibody (Histone-Lysine N-Methyltransferase-H3 Lysine-36 Specific) binds to endogenous Histone-Lysine N-

Methyltransferase-H3 Lysine-36 Specific.

Immunogen



Western blot analysis using NSD1 monoclonal antibody against HepG2 cell lysate.