

Anti-MLH1 antibody [2B3-H6-C11] (STJ99207)

STJ99207

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-Dna Mismatch Repair Protein Mlh1 is suitable for use in Western Blot research

applications.

Applications WB
Host/Source Mouse
Reactivity Human

PRODUCT PROPERTIES

 Clonality
 Monoclonal

 Clone ID
 2B3-H6-C11

 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 1:500

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

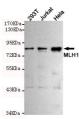
Gene ID 4292 Gene Symbol MLH1 Uniprot ID MLH1_HUMAN

Immunogen Purified recombinant human MLH1 protein fragments expressed in E.coli.

Immunogen Region Specificity

Specificity MLH1 monoclonal antibody (Dna Mismatch Repair Protein Mlh1) binds to endogenous Dna Mismatch Repair Protein Mlh1.

Immunogen Sequence



Western blot detection of MLH1 in Hela, 293T and Jurkat cell lysates using MLH1 mouse mAb (1:500 diluted).Predicted band size:85KDa.Observed band