

Anti-CDKN1B antibody [3D8] (STJ98298)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-Cyclin-Dependent Kinase Inhibitor 1b is suitable for use in Western Blot and ELISA research

applications.

Applications WB, ELISA Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 3D8

Concentration

Conjugation Unconjugated

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

Dilution Range WB 1:500-1:2000

FLISA 1:10000

Formulation Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.

Isotype IgG1

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

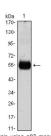
TARGET INFORMATION

Gene ID 1027 Gene Symbol CDKN1B

Uniprot ID CDN1B_HUMAN Immunogen Purified recombinant fragment of human p27 expressed in E.coli.

Immunogen Region Specificity CDKN1B monoclonal antibody (Cyclin-Dependent Kinase Inhibitor 1b) binds to endogenous Cyclin-Dependent Kinase Inhibitor

Immunogen Sequence



Western blot analysis using p27 monoclonal antibody against CDKN1B-hlgGFc transfected HEK293 cell lysate