

Anti-CHEK1 antibody [2G1D5] (STJ97955)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-Serine/threonine-protein kinase Chk1 is suitable for use in Western Blot and ELISA research

applications.

Applications WB/ELISA Host/Source Mouse Reactivity Human/Mouse

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 2G1D5 Concentration 1 mg/mL Conjugation Unconjugated Purification Affinity purification **Dilution Range** WB 1:500-1:2000

ELISA 1:10000

Formulation Liquid in PBS containing 0.03% Sodium Azide.

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 1111 Gene Symbol CHEK1 Uniprot ID CHK1_HUMAN

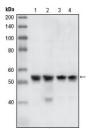
Immunogen Purified recombinant fragment of Chk1 expressed in E. Coli.

Immunogen Region

Specificity Chk1 Monoclonal Antibody detects endogenous levels of Chk1 protein.

Immunogen

Sequence



Western blot analysis using Chk1 monoclonal antibody against A431 (1) , HeLa (2) , NIH/3T3 (3) and K562 (4) cell lysate.