

Anti-Phospho-CDKN1B-Thr198 antibody (149-198 aa) (STJ90519)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Cyclin-dependent kinase inhibitor 1B-Thr198 (149-198 aa) is suitable for use in Western

Description Blot and ELISA research applications.

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Rat/Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-1:2000

FLISA 1:20000

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

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 1027

Gene Symbol CDKN1B

Uniprot ID CDN1B_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human p27 Kip1 around the phosphorylation site of

Thr198 at the amino acid range 149-198

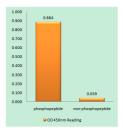
Immunogen 149-198 aa Region

Specificity

Immunogen

Phospho-p27 (T198) Polyclonal Antibody detects endogenous levels of p27 protein only when phosphorylated at T198.

Sequence



Enzyme-Linked Immunosorbent Assay (Phospho-ELISA) for Immunogen Phosphopeptide (Phospho-left) and Non-Phosphopeptide (Phospho-right), using p27 Kip1 (Phospho-Thr198) Antibody

