

Anti-Phospho-CDK1-Thr14 antibody (STJ194705)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Phospho-Cyclin-Dependent Kinase 1-Thr14 is suitable for use in Western Blot research

applications.

Applications WB 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 anti-serum by affinity-chromatography.

Dilution Range WB 1:1000-2000

Formulation PBS, 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 983 Gene Symbol CDK1

Uniprot ID CDK1_HUMAN

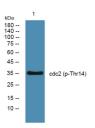
Immunogen Synthesized phosho peptide around human cdc2 (Thr14)

Immunogen Region

Specificity Phospho-CDK1-Thr14 polyclonal antibody (Cyclin-Dependent Kinase 1) binds to endogenous Cyclin-Dependent Kinase 1 only

when phosphorylated at Thr14.

Immunogen Sequence



Western blot analysis of lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4°C over night