

Anti-Phospho-CDK2-T160 antibody (STJ22062)

STJ22062

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Phospho-CDK2-T160 is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

IHC 1:50-1:100

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

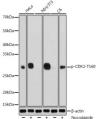
TARGET INFORMATION

Gene ID 1017 Gene Symbol CDK2

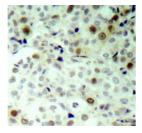
Uniprot ID CDK2_HUMAN

Immunogen A phospho specific peptide corresponding to residues surrounding T160 of human CDK2

Immunogen Region Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines using Phospho-CDK2-T160 antibody (\$T122062) a 1:1000 dilution. HeLa cells NIH/373 cells and C6 cell were treated by nocodazole (50 ng/ml) at 37 °C for 2 hours. Secondary antibody: HIPP Goat Anti-abbit Ig(H+L) at 1:10000 dilution. Lysates/proteins: 25ug pe lane. Blocking buffer: 3% nonfat dry milk in TBST



Immunohistochemistry of paraffin-embedded huma breast carcinoma using Phospho-CDK2-T160 antibod