

Anti-CDK2 antibody (200-280 C-Term) (STJ92197)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Cyclin-Dependent Kinase 2 (200-280 C-Term) is suitable for use in Western Blot,

Description Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.

Applications WB, IHC-P, IF, ICC, ELISA

Host/Source Rabbit

Reactivity Human, Mouse, Rat

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 WB 1:500-1:2000 Range IHC 1:100-1:300 IF 1:200-1:1000

ELISA 1:20000

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 1017

Gene Symbol CDK2

Uniprot ID CDK2_HUMAN

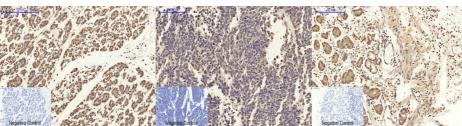
Immunogen The antiserum was produced against synthesized peptide derived from human CDK2 at amino acid range 231-280

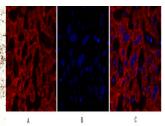
Immunogen 200-280 C-Term

Region
Specificity
CDK2 polyclonal antibody (Cyclin-Dependent Kinase 2) binds to endogenous Cyclin-Dependent Kinase 2 at the amino acid region

200-280 C-Term.

Immunogen Sequence





Immunofluorescence analysis of human-liver tissue. 1, Cdk2 Polyclonal Antibody (red) was diluted at 1:200 (4°C, overnight), 2, Cy3 labled Secondary antibody was diluted at 1:300 (room temperature, 50min), 3, Picture B: DAPI (blue) 10min. Picture A:Target. Picture B: DAPI. Picture C: merge of A+B