

Anti-CDK5 antibody (1-292) (STJ11100053)

STJ11100053

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-CDK5 (1-292) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

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

IF 1:10-1:100

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.

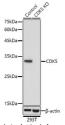
TARGET INFORMATION

Gene ID 1020 Gene Symbol CDK5

Uniprot ID CDK5_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-292 of human CDK5 (NP_004926.1).

Immunogen Region 1-292 Specificity Immunogen Sequence



Western blot analysis of extracts from normal (control) and CDK5 knockout (KO) 2937 cells, using CDK5 antibody (ST11110005) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:1000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer. 3% normal dy milk in TBST. Detection: ECL