

Anti-CDK6 antibody (227-326) [S6MR] (STJ11101226)

STJ11101226

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA
Host/Source Rabbit
Reactivity Human/Rat

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID S6MR

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

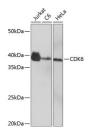
TARGET INFORMATION

Gene ID 1021
Gene Symbol CDK6
Uniprot ID CDK6_HUMAN
Immunogen
Immunogen Region 227-326

Specificity A synthetic peptide corresponding to a sequence within amino acids 227-326 of human CDK6 (Q00534).

Immunogen QLGKILDVIGLPGEEDWPRD VALPRQAFHSKSAQPIEKFV TDIDELGKDLLLKCLTFNPA KRISAYSALSHPYFQDLERC

Sequence KENLDSHLPPSQNTSELNTA



Western blot analysis of extracts of various cell lines, using CDK6 Rabbit monoclonal antibody (STJ11101225) at 11%1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L; STJS)00856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3min.