

Anti-CDKN3 antibody (31-80 aa) (STJ92208)

STJ92208

GENERAL INFORMATION

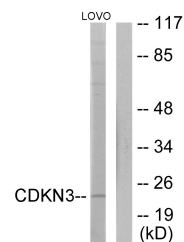
| | |
|--------------------------|---|
| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-Cyclin-dependent kinase inhibitor 3 (31-80 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications. |
| Applications | WB/IHC/IF/ELISA |
| Host/Source | Rabbit |
| Reactivity | Human/Mouse |

PRODUCT PROPERTIES

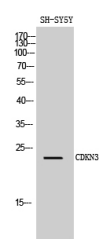
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|----------------------------|---|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | 1 mg/mL |
| Conjugation | Unconjugated |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution Range | WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:20000 IF 1:50-200 |
| Formulation | Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. |
| 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 | 1033 |
| Gene Symbol | CDKN3 |
| Uniprot ID | CDKN3_HUMAN |
| Immunogen | The antiserum was produced against synthesized peptide derived from the human CDKN3 at the amino acid range 31-80 |
| Immunogen Region | 31-80 aa |
| Specificity | CDKN3 Polyclonal Antibody detects endogenous levels of CDKN3 protein. |
| Immunogen Sequence | |



Western blot analysis of lysates from LOVO cells, using CDKN3 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of SH-SY5Y cells using CDKN3 Polyclonal Antibody diluted at 1/1000

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081