

Anti-Cyclin D1 antibody (200-295) (STJ11102750) STJ11102750

GENERAL INFORMATION

Product Type Primary antibodies Short Description Applications WB/IF/ICC/IP/ELISA Host/Source Rabbit Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:1000 IF/ICC:1:50-1:200 IP:0.5 Mu g-4 Mu g antibody for 200 Mu g-400 Mu g extracts of whole cells 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, 50% Glycerol, pH 7.3. Isotype laG Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

A synthetic peptide corresponding to a sequence within amino acids 200-295 of human Cyclin D1 (NP_444284.1).

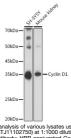
PSMVAAGSVVAAVQGLNLRS PNNFLSYYRLTRFLSRVIKC DPDCLRACQEQIEALLESSL RQAQQNMDPKAAEEEEEEE

TARGET INFORMATION

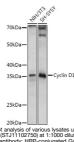
200-295

EVDLACTPTDVRDVDI

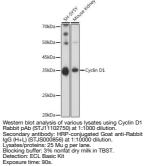
Gene ID 595 Gene Symbol CCND1 Uniprot ID CCND1_HUMAN Immunogen Immunogen Region Specificity Immunogen Sequence

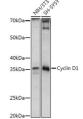


stern blot analysis of various lysates using Cyclin D1 bbit pAb (STJ11102750) at 1:1000 dilution. yondary antibody: HBP-conjugated Goat anti-Rabbit (H+L) (STJS000656) at 1:10000 dilutori tates/proteins: 25 Mu g per lane. cking buffer: 3% nontat y milk in TBST. uffer: 3 ECL B



Western blot analysis of various lysates using Cyclin D1 Rabbit pAb (STJ11102750) at 1:1000 dilution. Secondary antibody. HPP-conjugated Goat anti-Rabbit IgG (H+L) (STJS000565) at 1:10000 dilution. Lysates/profers: 25 Mu go per lane. Blocking buffer: 3% nontat dry milk in TBST. Datection: FCI. Basic K^{eff}





2000a – Linka Western biot analysis of various /ysates using Cyclin D1 Rabbit pAb (STJ11102750) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H-L) (STJS000856) at 1:10000 dilution. Lysates/profession: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit uffer: 3 ECL Ba

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