

Anti-Cyclin D2 antibody (100-200 aa) [SRM5356] (STJ11107265)**GENERAL INFORMATION**

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:3500-1:7000 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 33kDa Observed Mw: 30kDa
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	894
Gene Symbol	CCND2
UniProt ID	CCND2_HUMAN
Immunogen Region	100-200 aa
Immunogen Sequence	LLGAVCMFLASKLKETSPLT AEKLCIYTDNSIKPQELLEW ELVVLGKCLKWNLA AVTPHDF IEHILRKLPQQREKLSLIRK HAQTFIALCATDFK FAMYPP S
Specificity	A synthetic peptide corresponding to a sequence within amino acids 100-200 of human Cyclin D2 (NP_001750.1).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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