

Rabbit Cyclin D2 (CCND2) Polyclonal Antibody | anti-CCND2 antibody

Polyclonal Antibody to Cyclin D2 (CCND2)

CATALOG # AAA135353	HOST Rabbit	REACTIVITY Mouse, Human, Rat	APPLICATIONS Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry
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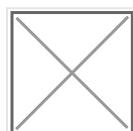
PRODUCT SYNONYMS

Cyclin D2 (CCND2); Polyclonal Antibody; Polyclonal Antibody to Cyclin D2 (CCND2); anti-CCND2 antibody

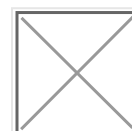
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CCND2. It has been selected for its ability to recognize CCND2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHSSGLV PRGSHMASMT GGQMGGRGSE F-QKDIQPYM RRMVATWMLE VCEEQKCEEE VFPLAMNYLD RFLAGVPTPK THLQLLGAVC MFLASKLKET IPLTAEKLCI YTDNSVKPQE LLEWELVVLG KLKWNLA AVT PHDFIEHILR KLPQQKEKLS LIRKHAQTFI ALCATDFKFA MYPPSMIATG SVGAAICGLQ QDDEVNTLTC DALTELLAKI THTDVD
Sequence Length	240
Applicable Applications for anti-CCND2 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant CCND2 (Gln47~Ala267) expressed in E.coli.
Cross Reactivity	Human, Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Kidney Tissue



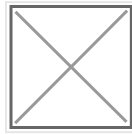
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Intestine Tissue

**IHC (Immunohistochemisry)**

DAB staining on IHC-P; Samples: Mouse Stomach Tissue.

**WB (Western Blot)**

Western Blot: Sample: Recombinant CCND2, Mouse.

**WB (Western Blot)**

Western Blot: Sample: Lane1: Human 293T Cells; Lane2: Human Hela Cells.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6753310
NCBI GeneID	12444
NCBI Accession #	NP_033959.1
NCBI GenBank Nucleotide #	NM_009829.3
UniProt Accession #	P30280
Molecular Weight	32,897 Da
NCBI Official Full Name	G1/S-specific cyclin-D2
NCBI Official Synonym Full Names	cyclin D2
NCBI Official Symbol	Ccnd2
NCBI Official Synonym Symbols	cD2; Vin1; Vin-1; C86853; AI256817; BF642806; 2600016F06Rik
NCBI Protein Information	G1/S-specific cyclin-D2
UniProt Protein Name	G1/S-specific cyclin-D2
UniProt Gene Name	Ccnd2
UniProt Synonym Gene Names	Cyl-2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cyclin-d2-ccnd2-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/135353>