

Rabbit Cyclin Dependent Kinase Inhibitor 2D Polyclonal Antibody | anti-CDKN2D antibody

Polyclonal Antibody to Cyclin Dependent Kinase Inhibitor 2D (CDKN2D)

CATALOG # AAA145649	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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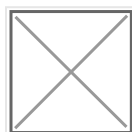
PRODUCT SYNONYMS

Cyclin Dependent Kinase Inhibitor 2D; Polyclonal Antibody; Polyclonal Antibody to Cyclin Dependent Kinase Inhibitor 2D (CDKN2D); INK4D; p19; p19-INK4D; Cyclin-dependent kinase 4 inhibitor D; anti-CDKN2D antibody

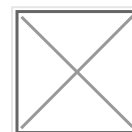
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CDKN2D. It has been selected for its ability to recognize CDKN2D in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, Containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-CDKN2D antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	CDKN2D (Met1~Leu166)
Conjugate	No Conjugate
Cross Reactivity	Human
Immunoglobulin Type	IgG
Quality Control	Content: The quality control contains recombinant CDKN2D (Met1~Leu166) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemiluminescent (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol,BPB 0.01%, NaN ₃ 0.02%.
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 in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded lung tissue



WB (Western Blot)
Western Blot: Sample: Recombinant CDKN2D, Human.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4502753
NCBI GeneID	1032
NCBI Accession #	NP_001791.1
NCBI GenBank Nucleotide #	NM_001800.3
UniProt Accession #	P55273; Q13102; Q6FGE9
Molecular Weight	17,700 Da
NCBI Official Full Name	cyclin-dependent kinase 4 inhibitor D
NCBI Official Synonym Full Names	cyclin dependent kinase inhibitor 2D
NCBI Official Symbol	CDKN2D
NCBI Official Synonym Symbols	p19; INK4D; p19-INK4D
NCBI Protein Information	cyclin-dependent kinase 4 inhibitor D
UniProt Protein Name	Cyclin-dependent kinase 4 inhibitor D
UniProt Gene Name	CDKN2D

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-dependent-kinase-inhibitor-2d-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/145649>