antibodies - online.com







anti-CDKN2D antibody (AA 1-166)

Images



Overview

Quantity:	100 μL
Target:	CDKN2D
Binding Specificity:	AA 1-166
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDKN2D antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

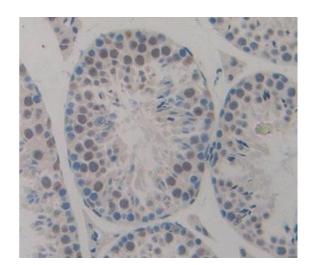
Product Details

Purpose:	Polyclonal Antibody to Cyclin Dependent Kinase Inhibitor 2D (CDKN2D)
Immunogen:	Recombinant Cyclin Dependent Kinase Inhibitor 2D (CDKN2D) corresdonding to Met1~Met166
Isotype:	IgG
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.
Cross-Reactivity:	Human, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

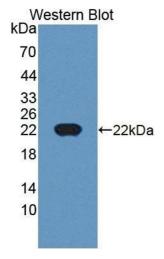
Target:	CDKN2D
Alternative Name:	Cyclin Dependent Kinase Inhibitor 2D (CDKN2D Products)
Background:	INK4D, p19, p19-INK4D, Cyclin-dependent kinase 4 inhibitor D
Pathways:	Cell Division Cycle, Sensory Perception of Sound, Mitotic G1-G1/S Phases, Negative Regulation of intrinsic apoptotic Signaling

	of intrinsic apoptotic Signaling
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL
	Immunohistochemistry: 5-20 μg/mL
	Immunocytochemistry: 5-20 μg/mL
	Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



Immunohistochemistry

Image 1. #VALUE!



Western Blotting

Image 2. Detection of Recombinant CDKN2D, Human using Polyclonal Antibody to Cyclin Dependent Kinase Inhibitor 2D (CDKN2D)