

## Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart siehe unsere Liefer- und Versandbedingungen

## Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

## SZABO-SCANDIC HandelsgmbH

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CDKN2D (Human) IP-WB Antibody Pair			
Catalog #:H00001032-PW1 規格:[1 Set]			
List All			
Specification		Application Image	
Product Description:	This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.	Immunoprecipitation-Western Blot	
Reactivity:	Human		
Quality Control Testing:	Immunoprecipitation-Western Blot (IP-WB)		
Supplied Product:	Antibody pair set content: 1. Antibody pair for IP: mouse monoclonal anti-CDKN2D (300 ug) 2. Antibody pair for WB: rabbit polyclonal anti-CDKN2D (50 ul)		
Storage Instruction:	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to - 20°C storage immediately after use.		
MSDS:	Download		
Applications			
Immunoprecipit	ation-Western Blot		
Gene Informatio	on		
Entrez GenelD:	1032		
Gene Name:	CDKN2D		
Gene Alias:	INK4D,p19,p19-INK4D		
Gene Description:	cyclin-dependent kinase inhibitor 2D (p19, inhibits CDK4)		
Omim ID:	<u>600927</u>		
Gene Ontology:	Hyperlink Bogo 1 of 2	2016/	

Gene Summary	The protein encoded by this gene is a member of the INK4 family of cyclin-dependent kinase inhibitors. This protein has been shown to form a stable complex with CDK4 or CDK6, and prevent the activation of the CDK kinases, thus function as a cell growth regulator that controls cell cycle G1 progression. The abundance of the transcript of this gene was found to oscillate in a cell-cycle dependent manner with the lowest expression at mid G1 and a maximal expression during S phase. The negative regulation of the cell cycle involved in this protein was shown to participate in repressing neuronal proliferation, as well as spermatogenesis. Two alternatively spliced variants of this gene, which encode an identical protein, have been reported. [provided by RefSeq	
Other Designations:	CDK inhibitor p19INK4d,cell cycle inhibitor, Nur77 associating protein,cyclin-dependent kinase 4 inhibitor D p19,cyclin-dependent kinase inhibitor 2D,inhibitor of cyclin-dependent kinase 4d	
Gene Pathway		
Cell cycle		

## **Related Disease**

<u>Breast cancer Breast Neoplasms Genetic Predisposition to Disease</u> <u>Kidney Failure, Chronic Multiple endocrine neoplasia Multiple Endocrine Neoplasia Type 1</u> <u>Neoplasm Invasiveness Ovarian cancer Ovarian Neoplasms</u>

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