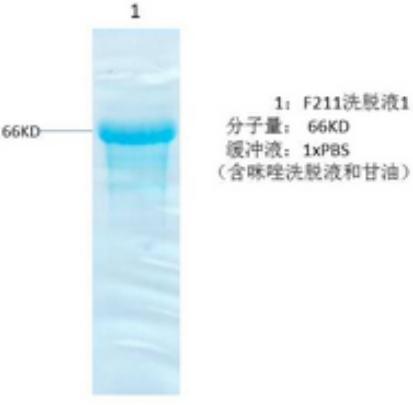


## P21 protein

<b>Applications:</b>	WB,SDS-PAGE
<b>Reactivity:</b>	Human
<b>Other Names:</b>	Cyclin-dependent kinase inhibitor 1 (CDK-interacting protein 1) (Melanoma differentiation-associated protein 6) (MDA-6) (p21)
<b>Storage/Stability:</b>	Stability:-20°C/6 month, -80°C for long storage.
<b>Form of Antibody:</b>	name:p21 protein
<b>Gene Name:</b>	CDKN1A Sequence:Amino acid: 79-164, with his-MBP tag. Human Gene Id:1026 Human Swiss Prot No:P38936 Mouse Swiss Prot No:P39689
	 <p>1 66KD 1: F211洗脱液1 分子量: 66KD 缓冲液: 1xPBS (含咪唑洗脱液和甘油)</p>

<b>Background:</b>	function:May be the important intermediate by which p53 mediates its role as an inhibitor of cellular proliferation in response to DNA damage.Function:regulation of cyclin-dependent protein kinase activity, G1/S transition of mitotic cell cycle, G2/M transition of mitotic cell cycle, mitotic cell cycle.
<b>Formulation:</b>	Liquid in PBS