

Technical Data Sheet

Product	Anti-p21Waf1 Purified	
Cat. Number/Size	11-338-C025	0.025 mg
	11-338-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	

Antigen	p21Waf1
Clone	WA-1
Format	Purified
Reactivity	Human, Non-human primates
Application	IHC-P, ICC, ELISA
Application details	Immunohistochemistry (paraffin sections): Positive tissue: colon carcinoma.
Isotype	Mouse IgG1
Specificity	The antibody WA-1 reacts with p21 protein (Waf1, Cip1, SDI 1; intracellular antigen), a 21 kDa tumour suppressor, which inhibits the activity of cyclin-dependent family kinases and of proliferating cell nuclear antigen.
Other names	CDKN1A, CIP1, CAP20
Immunogen	Human p21 protein
Entrez Gene ID	1026
Gene name	CDKN1A
NCBI Full Gene Name	cyclin dependent kinase inhibitor 1A
UniProt ID	P38936

Concentration	1 mg/ml
Preparation	Purified by protein-A affinity chromatography.
Formulation	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage and handling	Store at 2-8°C. Do not freeze.

Images and References www.exbio.cz

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