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Product Datasheet

p21 Antibody, Rabbit, Polyclonal AST-B7175

Article Name	p21 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-B7175
Supplier Catalog Number	B7175
Alternative Catalog Number	AST-B7175-50,AST-B7175-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human p21 Cip1. AA range:111-160
Product Description	This gene encodes a potent cyclin-dependent kinase inhibitor. The encoded protein binds to and inhibits the activity of cyclin-cyclin-dependent kinase2 or -cyclin-dependent kinase4 complexes, and thus functions as a regulator of cell cycle progressio...
Clonality	Polyclonal
UniProt	P38936
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	IF 1:50-200 WB 1:500 - 1:2000. ELISA: 1:20000. Not yet tested in other applications.