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## **Product Datasheet**

## p27 (phospho Thr157) Antibody, Rabbit, Polyclonal AST-A0964

Article Name	p27 (phospho Thr157) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0964
Supplier Catalog Number	A0964
Supplier Catalog Number	A0904
Alternative Catalog Number	AST-A0964-50, AST-A0964-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human p27 Kip1 around the phosphorylation site of Thr157. AA range:123-172
Product Description	This gene encodes a cyclin-dependent kinase inhibitor, which shares a limited similarity with CDK inhibitor CDKN1A/p21. The encoded protein binds to and prevents the activation of cyclin E-CDK2 or cyclin D-CDK4 complexes, and thus controls the cell c
Clonality	Polyclonal
UniProt	P46527
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	IHC 1:100 - 1:300. ELISA: 1:5000 IF 1:50-200