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Product Datasheet

p57 (phospho Thr310) Antibody, Rabbit, Polyclonal AST-A0967

Article Name	p57 (phospho Thr310) Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-A0967
Supplier Catalog Number	A0967
Alternative Catalog Number	AST-A0967-50,AST-A0967-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	The antiserum was produced against synthesized peptide derived from human p57 Kip2 around the phosphorylation site of Thr310. AA range:267-316
Product Description	This gene is imprinted, with preferential expression of the maternal allele. The encoded protein is a tight-binding, strong inhibitor of several G1 cyclin/Cdk complexes and a negative regulator of cell proliferation. Mutations in this gene are implic...
Clonality	Polyclonal
UniProt	P49918
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	WB 1:500 - 1:2000. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:10000. Not yet tested in other applications.