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## Product Datasheet

### **p57 Kip2 monoclonal antibody, Unconjugated, Mouse BWT-MB66091**

Article Name	p57 Kip2 monoclonal antibody, Unconjugated, Mouse
Biozol Catalog Number	BWT-MB66091
Supplier Catalog Number	MB66091
Alternative Catalog Number	BWT-MB66091-50UL,BWT-MB66091-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human p57 Kip2. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	p27 Kip1 is a member of the Cip/Kip family of cyclin-dependent kinase inhibitors. Like its relatives, p57 Kip2 and p21 Waf1/Cip1, the ability to enforce the G1 restriction point is derived from its inhibitory binding to CDK2/cyclin E and other CDK/cy...
Molecular Weight	~ 32 kDa
UniProt	<a href="#">P49918</a>
Purity	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Form	Mouse IgG3. Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.
Application Dilute	IHC (1/100 - 1/300)
Application Notes	Recognizes endogenous levels of p57 Kip2 protein.