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## **Product Datasheet**

## Anti-p27Kip1 Monoclonal Antibody (Clone: DCS-72), Clone: [DCS-72], Mouse ABI-39-1080

Article Name	Anti-p27Kip1 Monoclonal Antibody (Clone: DCS-72), Clone: [DCS-72], Mouse
Biozol Catalog Number	ABI-39-1080
Supplier Catalog Number	39-1080
Alternative Catalog Number	ABI-39-1080-100UG,ABI-39-1080-100UG/VIAL
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	ICC, WB
Species Reactivity	Human
Immunogen	recombinant rodent p27Kip1 protein.
Product Description	P27(kip1), also known as cyclin dependent kinase inhibitor 1B(CDKN1B), is a major target of AFX-like forkhead proteins. CDKN1B(p27) belongs to the Cip/Kip family and functions as an important cell cycle gatekeeper. Phosphorylation leads to the ubiqui
Clonality	Monoclonal
Clone Designation	[DCS-72]
Isotype	Mouse IgG1
NCBI	83571

UniProt	O08769
Buffer	Mouse ascites fluid, 1.2% sodium acetate, 2mg BSA, with 0.01mg NaN3 as preservative. Reconstitute : Add 1ml of PBS buffer will yield a concentration of 100 $\mu$ g/ml.
Purity	Ascites
Formula	Mouse ascites fluid, 1.2% sodium acetate, 2mg BSA, with 0.01mg NaN3 as preservative. Reconstitute: Add 1ml of PBS buffer will yield a concentration of 100ug/ml.
Target	Cyclin-dependent kinase inhibitor 1B
Application Dilute	Western blot : 2-4μg/ml, Immunocytochemistry : 1μg/ml