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## Product Datasheet

### **p27 / KIP1(DCS-72.F6), CF488A conjugate, 0.1mg/mL, Clone: [DCS-72.F6], Mouse, Monoclonal BOT-BNC880771-100**

Article Name	p27 / KIP1(DCS-72.F6), CF488A conjugate, 0.1mg/mL, Clone: [DCS-72.F6], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC880771-100
Supplier Catalog Number	BNC880771-100
Alternative Catalog Number	BOT-BNC880771-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IHC
Species Reactivity	Human, Monkey, Mouse, Rat
Immunogen	Mouse recombinant p27 protein
Conjugation	CF488A
Product Description	Recognizes a 27 kDa protein, identified as the p27Kip1, a cell cycle regulatory mitotic inhibitor. Its epitope spans between aa 83-204 of p27. It is highly specific and shows no cross-reaction with other related mitotic inhibitors. p27Kip1 functions ...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[DCS-72.F6]

Molecular Weight	25-26 kDa
UniProt	<a href="#">P46527</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Immunohistology formalin-fixed 0.25-0.5 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user