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## Product Datasheet

### **Proliferation Marker Antibody, IgG2a, Clone: [JC1], Mouse, Monoclonal NBT-MSM1-3329-P0**

Article Name	Proliferation Marker Antibody, IgG2a, Clone: [JC1], Mouse, Monoclonal
Biozol Catalog Number	NBT-MSM1-3329-P0
Supplier Catalog Number	MSM1-3329-P0
Alternative Catalog Number	NBT-MSM1-3329-P0-20,NBT-MSM1-3329-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Human
Immunogen	Pokeweed-stimulated lymphocytes
Product Description	JC1 detects a nuclear antigen, distinct from Ki67, present in proliferating cells. It is useful as a marker of proliferation in cases such as squamous cell carcinoma where the Ki67 index cannot be determined....
Clonality	Monoclonal
Clone Designation	[JC1]
Molecular Weight	212kDa and 123kDa
Isotype	IgG2a
NCBI	Not Known

Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Western Blot (1-2ug/ml), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followe