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## Product Datasheet

### **IPO-38 (Proliferation Marker) Antibody, IgM, Clone: [IPO-38], Mouse, Monoclonal NBT-MSM1-697-P0**

Article Name	IPO-38 (Proliferation Marker) Antibody, IgM, Clone: [IPO-38], Mouse, Monoclonal
Biozol Catalog Number	NBT-MSM1-697-P0
Supplier Catalog Number	MSM1-697-P0
Alternative Catalog Number	NBT-MSM1-697-P0-20,NBT-MSM1-697-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human, Mouse, Rat
Immunogen	Spleen cells of a patient with hairy cell leukemia
Product Description	Recognizes a protein of 14-16kDa, which is a novel nuclear antigen of proliferating cells. IPO-38 antigen is present in the nuclei of proliferating cells such as Hodgkins disease and non-Hodgkins lymphomas, different forms of leukemias, breast and co...
Clonality	Monoclonal
Clone Designation	[IPO-38]
Molecular Weight	14-16kDa
Isotype	IgM

NCBI	Not Known
Form	200ug/ml of Ab Purified from Bioreactor Concentrate. 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	Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes 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 followed by cooling at RT for 20 minutes), Optimal dilution f