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## Product Datasheet

### **Beta-2 Microglobulin (Renal Failure & Tumor Marker) Antibody, IgG1, Clone: [B2M/1118], Mouse, Monoclonal NBT-567-MSM2-P1ABX**

Article Name	Beta-2 Microglobulin (Renal Failure & Tumor Marker) Antibody, IgG1, Clone: [B2M/1118], Mouse, Monoclonal
Biozol Catalog Number	NBT-567-MSM2-P1ABX
Supplier Catalog Number	567-MSM2-P1ABX
Alternative Catalog Number	NBT-567-MSM2-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human, Primate
Immunogen	Full length recombinant human B2M protein
Product Description	Beta2 microglobulin is a 12KDa protein with a pI of 5.6. Serum beta2 microglobulin levels are a reflection of cell turnover. Levels rise with fever, inflammation, and infection. Increased serum levels are also seen in B-cell malignancies and in renal...
Clonality	Monoclonal
Clone Designation	[B2M/1118]
Molecular Weight	12kDa
Isotype	IgG1

NCBI	<a href="#">567</a>
UniProt	<a href="#">P61769</a>
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	Flow Cytometry (1-2ug/million cells), Western Blot (1-2ug/ml), Immunofluorescence (1-2ug/ml), 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