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Product Datasheet

Beta-2 Microglobulin (Renal Failure & Tumor Marker) Antibody, IgG2b, Clone: [B2M/961], Mouse, Monoclonal NBT-567-MSM5-P0

Article Name	Beta-2 Microglobulin (Renal Failure & Tumor Marker) Antibody, IgG2b, Clone: [B2M/961], Mouse, Monoclonal
Biozol Catalog Number	NBT-567-MSM5-P0
Supplier Catalog Number	567-MSM5-P0
Alternative Catalog Number	NBT-567-MSM5-P0-20,NBT-567-MSM5-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human, Primate
Immunogen	Full length recombinant human B2M protein
Product Description	Recognizes a protein of 12kDa, identified as beta-2 microglobulin. Major histocompatibility complex (MHC) class 1 molecules bind to antigens for presentation on the surface of cells. The proteasome is responsible for producing these antigens from the...
Clonality	Monoclonal
Clone Designation	[B2M/961]
Molecular Weight	12kDa
Isotype	IgG2b

NCBI	567
UniProt	P61769
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 (0.5-1ug/million cells), ,Immunofluorescence (1-4ug/ml), Western Blot (0.5-2ug/ml),,Immunohistochemistry (Formalin-fixed) (0.5-1ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris w