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## Product Datasheet

### Monoclonal Antibody to Beta-2 Microglobulin (Renal Failure & Tumor Marker)(Clone : B2M/961), Clone: [B2M/961], Mouse ABI-36-1593

Article Name	Monoclonal Antibody to Beta-2 Microglobulin (Renal Failure & Tumor Marker)(Clone : B2M/961), Clone: [B2M/961], Mouse
Biozol Catalog Number	ABI-36-1593
Supplier Catalog Number	36-1593
Alternative Catalog Number	ABI-36-1593-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC, WB
Species Reactivity	Human
Immunogen	Full length recombinant human B2M protein
Product Description	Recognizes a protein of 12kDa, identified as beta 2-2 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 t...
Clonality	Monoclonal
Clone Designation	[B2M/961]
Isotype	Mouse IgG2b, kappa
NCBI	<a href="#">567</a>

UniProt	<a href="#">P61769</a>
Buffer	100 µg in 500 µl PBS containing 0.05%BSA and 0.05% sodium azide. Sodium azide is highly toxic.
Purity	Affinity Chromatography
Form	Purified
Formula	100 µg in 500 µl PBS containing 0.05%BSA and 0.05% sodium azide. Sodium azide is highly toxic.
Target	Beta-2 Microglobulin (Renal Failure & Tumor Marker)
Application Dilute	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