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Product Datasheet

Recombinant Beta-2 Microglobulin Antibody, Clone: [rB2M/961], Unconjugated, Mouse BYT-ORB606368

Article Name	Recombinant Beta-2 Microglobulin Antibody, Clone: [rB2M/961], Unconjugated, Mouse
Biozol Catalog Number	BYT-ORB606368
Supplier Catalog Number	orb606368
Alternative Catalog Number	BYT-ORB606368-20, BYT-ORB606368-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Full length recombinant human protein was used as the immunogen for the recombinant Beta-2 Microglobulin antibody.
Conjugation	Unconjugated
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	Recombinant
Clone Designation	[rB2M/961]
UniProt	P61769

Formula	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Application Dilute	Flow cytometry: 1-2ug/million cells, Immunofluorescence: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT, Western blot: 1-2ug/ml
Application Notes	Application Notes: Optimal dilution of the recombinant Beta-2 Microglobulin antibody should be determined by the researcher.1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min