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## Product Datasheet

### Anti-B2M Antibody, Biotinylated, IgG1, Mouse, Monoclonal RAY-RB-14-0001B-50

Article Name	Anti-B2M Antibody, Biotinylated, IgG1, Mouse, Monoclonal
Biozol Catalog Number	RAY-RB-14-0001B-50
Supplier Catalog Number	RB-14-0001B-50
Alternative Catalog Number	RAY-RB-14-0001B-50
Manufacturer	RayBiotech
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Immunogen was Human beta2 Microglobulin. This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with the immunogen. The IgG fraction of tissue culture supernatant was purified by Protein G affinity chromatography.
Product Description	Mouse anti-B2M Biotinylated Antibody, 50 ug...
Clonality	Monoclonal
Isotype	IgG1
Tag	Biotin
UniProt	NP_001117171

Application Notes

ELISA (recommended work dilution= 1:10e6(at least detecting 10 µg/ml)), Western Blotting (recommended work dilution= 1:1000-2000(at least)), Immunohistology-frozen, Apoptosis Induction (recommended work dilution= study in vitro and vivo), (see image)Immunodetection Analysis: The membrane blot was probed with anti- beta2 M primary antibody(1 µg/ml). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and chemiluminescence detection system. Arrows indicate cellular recombinant beta2 M (12 kDa).