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Product Datasheet

Beta-2 Microglobulin Antibody [B2M/961], Unconjugated, Mouse, Monoclonal PRS-33-458

Article Name	Beta-2 Microglobulin Antibody [B2M/961], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	PRS-33-458
Supplier Catalog Number	33-458
Alternative Catalog Number	PRS-33-458-100
Manufacturer	ProSci
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC-P
Species Reactivity	Human, Primate
Immunogen	Full length recombinant human protein was used as the immunogen for the Beta-2 Microglobulin antibody.
Conjugation	Unconjugated
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[B2M/961]
NCBI	567
UniProt	P61769

Buffer	PBS with 0.1 mg/ml BSA and 0.05% sodium azide
Form	Liquid
Application Dilute	Optimal dilutions for each application to be determined by the researcher
Application Notes	<p>Flow Cytometry: 0.5-1 ug/million cells in 0.1ml</p> <p>Immunofluorescence: 0.5-1 ug/ml</p> <p>Immunohistochemistry (FFPE): 0.5-1 ug/ml for 30 min at RT (1)</p> <p>Prediluted format: incubate for 30 min at RT (2)</p> <p>Optimal dilution of the Beta-2 Microglobulin antibody should be determined by the researcher.</p> <p>1. Staining of formalin/paraffin tissues requires boiling tissue sections in 10mM Citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min.</p> <p>2. 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.</p>