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## Product Datasheet

### **Beta-2 Microglobulin Antibody, Clone: [B2M/1118], Unconjugated, Mouse, Monoclonal BYT-ORB2639095**

Artikelname	Beta-2 Microglobulin Antibody, Clone: [B2M/1118], Unconjugated, Mouse, Monoclonal
Artikelnummer	BYT-ORB2639095
Hersteller Artikelnummer	orb2639095
Alternativnummer	BYT-ORB2639095-100
Hersteller	Biorbyt
Wirt	Mouse
Kategorie	Antikörper
Applikation	FACS, IF, IHC-P, WB
Spezies Reaktivität	Human
Immunogen	Full length recombinant human B2M protein was used as the immunogen for the Beta-2 Microglobulin antibody.
Konjugation	Unconjugated
Produktbeschreibung	Beta-2 microglobulin is a 12KDa protein with a pI of 5.6. Serum beta2 microglobulin levels are a reflection of cell turnover. Levels rise with fever, inflammation, and infection. Increased serum levels are also seen in B-cell malignancies and in rena...
Klonalität	Monoclonal
Klon-Bezeichnung	[B2M/1118]

UniProt	<a href="#">P61769</a>
Puffer	1 mg/ml in 1X PBS, rAlbumin free, sodium azide free
Application Verdünnung	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT,Western blot: 1-2ug/ml,Flow cytometry: 1-2ug/million cells,Immunofluorescence: 1-2ug/ml
Anwendungsbeschreibung	Application Notes: Optimal dilution of the Beta-2 Microglobulin antibody should be determined by the researcher.1. Staining of formalin/paraffin tissues requires boiling tissue sections in pH 9 10mM Tris with 1mM EDTA for 10-20 min followed by cooling at RT for 20 min.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