

Product Datasheet

Beta 2 Microglobulin B2M Mouse Monoclonal Antibody (APC) (orb2610649)

Catalog Number	orb2610649
Category	Antibodies
Description	Anti-Beta 2 Microglobulin B2M Antibody (monoclonal, B4J32). Tested in Flow Cytometry, IF, IHC, ICC, WB applications. This antibody reacts with Human, Monkey.
Target	Host translation inhibitor nsp1
Clonality	Monoclonal
Species/Host	Mouse
Isotype	Mouse IgG2b
Conjugation	APC
Reactivity	Human, Monkey
Form/Appearance	Liquid
Buffer/Preservatives	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ , 0.02% Na ₃ N.
Purification	Immunogen affinity purified.
Immunogen	E.coli-derived human Beta 2 Microglobulin recombinant protein (Position: Q22-M119). Human Beta 2 Microglobulin shares 69.4% and 74.5% amino acid (aa) sequence identity with mouse and rat Beta 2 Microglobulin, respectively.
UniProt ID	P61769
Tested applications	FC

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Dilution range	Flow Cytometry, Optimal dilutions should be determined by end users.
Specificity	No cross reactivity with other proteins.
Cross Reactivity	No cross-reactivity with other proteins.
Antibody Type	Primary Antibody
Clone Number	B4J32
Storage	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light.
Note	For research use only
Expiration Date	12 months from date of receipt.

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