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Product Datasheet

Anti-Beta 2 Microglobulin B2M Antibody Picoband (monoclonal, 2H10), Clone: [Clone: 2H10], Mouse, Monoclonal BOB-M00456-2

Article Name	Anti-Beta 2 Microglobulin B2M Antibody Picoband (monoclonal, 2H10), Clone: [Clone: 2H10], Mouse, Monoclonal
Biozol Catalog Number	BOB-M00456-2
Supplier Catalog Number	M00456-2
Alternative Catalog Number	BOB-M00456-2-100UG
Manufacturer	Boster Bio
Host	Mouse
Category	Antikörper
Application	FC, ICC, IF, IHC, WB
Species Reactivity	Human, Monkey
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.
Product Description	Boster Bio Anti-Beta 2 Microglobulin B2M Antibody Picoband (monoclonal, 2H10) catalog M00456-2. Tested in Flow Cytometry, IF, IHC, ICC, WB applications. This antibody reacts with Human, Monkey. The brand Picoband indicates this is a premium antibody
Clonality	Monoclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 $\mu\text{g/ml}.$

Clone Designation	[Clone: 2H10]
Molecular Weight	12 kDa
UniProt	P61769
Buffer	Each vial contains 4mg Trehalose, 0.9mg NaCl, 0.2mg Na2HPO4, 0.05mg NaN3.
Purity	Immunogen affinity purified.
Form	Lyophilized
Application Dilute	Western blot, 0.1 - $0.5\mu g/ml$ Immunohistochemistry (Paraffinembedded Section), 0.5 - $1\mu g/ml$ Immunocytochemistry/Immunofluorescence, $2\mu g/ml$ Flow Cytometry (Fixed), 1 - $3\mu g/1x106$ cells