# **Product Datasheet**

## beta 2-Microglobulin Antibody (B2M/1118) [Allophycocyanin] NBP2-47702APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-47702APC

beta 2-Microglobulin Antibody (B2M/1118) [Allophycocyanin]

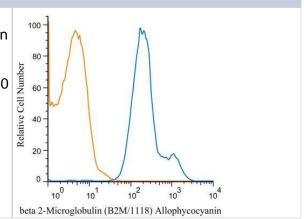
<b>0 7 1</b>	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	B2M/1118
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Allophycocyanin
Purity	Protein A or G purified
Buffer	PBS
Product Description	
Description	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Host	Mouse
Gene ID	567
Gene Symbol	B2M
Species	Human, Primate
Reactivity Notes	Non-Human primates.
Marker	Renal Failure & Tumor Marker
Immunogen	Full length recombinant human beta 2-Microglobulin protein (Uniprot: P61769)
Product Application Details	
Applications	Western Blot, Flow Cytometry, Flow (Cell Surface), Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready, Immunofluorescence
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Flow (Cell Surface), Immunofluorescence, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.
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#### Images

Flow (Cell Surface): beta 2-Microglobulin Antibody (B2M/1118) [Allophycocyanin] [NBP2-47702APC] - A surface stain was performed on hPBMCs with beta 2-Microglobulin antibody (B2M/1118) NBP2-47702APC (blue) and a matched isotype control NBP2-27287APC (orange). Cells were incubated in an antibody dilution of 0.5 ug/mL for 20 minutes at room temperature. Both antibodies were conjugated to allophycocyanin.



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### Products Related to NBP2-47702APC

KGE019	beta 2-Microglobulin [Biotin]
210-TA-005	TNF-alpha [Unconjugated]
NBP1-50840-0.01mg	Recombinant Human beta 2-Microglobulin His Protein
IC002A	Mouse IgG1 Isotype Control (11711) [Allophycocyanin]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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