# **Product Datasheet**

# beta 2-Microglobulin Antibody (BBM.1) [Janelia Fluor® 646] NBP2-81045JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-81045JF646

beta 2-Microglobulin Antibody (BBM.1) [Janelia Fluor® 646]

beta 2-Microglobulin Antibody (BBM.1) [Janelia Fluor® 646]	
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	BBM.1
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Conjugate	Janelia Fluor 646
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	567
Gene Symbol	B2M
Species	Human
Specificity/Sensitivity	Binds human beta 2-Microglobulin, a component of MHC class I molecules, which are present on all nucleated cells (excludes red blood cells) and involved in the presentation of peptide antigens to the immune system.
Immunogen	Molt 4, a human T cell line.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NBP2-81045JF646

NBP1-50840-0.01mg Recombinant Human beta 2-Microglobulin His Protein

210-TA-005 TNF-alpha [Unconjugated] KGE019 beta 2-Microglobulin [Biotin]

D6050 IL-6 [HRP]

#### 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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