

Product Datasheet

IGSF2/CD101 Antibody (BB27) [DyLight 550] NB100-65269R

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB100-65269R

IGSF2/CD101 Antibody (BB27) [DyLight 550]

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	BB27
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 550
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	9398
Gene Symbol	CD101
Species	Human
Specificity/Sensitivity	NB100-65269 recognizes human CD101. CD101 is a 140kD homodimeric cell surface glycoprotein expressed primarily by monocytes, granulocytes, dendritic cells and activated T lymphocytes. Studies suggest that CD101 plays a major role in the activation of T cells by skin dendritic cells. Clone BB27 has been reported to inhibit allogeneic T-cell responses (1). Removal of sodium azide is recommended prior to use in functional assays.
Immunogen	Human thymic clone B12
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunoprecipitation
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunoprecipitation, Immunohistochemistry-Frozen
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to NB100-65269R

NBP1-97005R	Mouse IgG1 Isotype Control (MG1) [DyLight 550]
H00009398-Q01-10ug	Recombinant Human IGSF2/CD101 GST (N-Term) Protein
202-IL-010	IL-2 [Unconjugated]
3368-CD-050	IGSF2/CD101 [Unconjugated]

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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