# **Product Datasheet**

# CD277/BTN3A1 Antibody (BT3.1) [PE/Cy5.5] NBP2-00227PECY55

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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# NBP2-00227PECY55

CD277/BTN3A1 Antibody (BT3.1) [PE/Cy5.5]

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark. Do not freeze.
Clonality	Monoclonal
Clone	BT3.1
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	PE/Cy5.5
Purity	Protein A or G purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	11119
Gene Symbol	BTN3A1
Species	Human
Immunogen	The immunogen for this antibody is CD277 (B7 family, Butyrophilin).
Product Application Details	
Applications	Flow Cytometry
<b>Recommended Dilutions</b>	Flow Cytometry
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions.

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# Products Related to NBP2-00227PECY55

NBP1-97005PECY55	Mouse IgG1 Isotype Control (MG1) [PE/Cy5.5]
NBP1-90750PEP	CD277/BTN3A1 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
8539-BT-050	CD277/BTN3A1 [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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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