

# Product Datasheet

## BTN1A1/Butyrophilin Antibody (2151B)

[Allophycocyanin/Cy7]

**FAB84671APCCY7**

Unit Size: 0.1 ml

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

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**FAB84671APCCY7**

BTN1A1/Butyrophilin Antibody (2151B) [Allophycocyanin/Cy7]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark. Do not freeze.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	2151B
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Allophycocyanin/Cy7
<b>Purity</b>	Protein A or G purified from cell culture supernatant
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	696
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human BTN1A1/Butyrophilin in direct ELISAs.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human BTN1A1/Butyrophilin Ala27-Arg242 Accession # Q13410
<b>Product Application Details</b>	
<b>Applications</b>	Flow Cytometry
<b>Recommended Dilutions</b>	Flow Cytometry
<b>Application Notes</b>	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 <a href="mailto:technical@novusbio.com">technical@novusbio.com</a> if you have any questions.



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### **Products Related to FAB84671APCCY7**

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NBP2-24891APCCY7	Rabbit IgG Isotype Control [Allophycocyanin/Cy7]
210-TA-005	TNF-alpha [Unconjugated]
AVI8467-050	BTN1A1/Butyrophilin [Biotin]
M6000B-1	IL-6 [HRP]

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### **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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