# **Product Datasheet**

# BTN1A1/Butyrophilin Antibody (OTI7B5) [PE] NBP2-70299PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-70299PE

BTN1A1/Butyrophilin Antibody (OTI7B5) [PE]

BTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTT	
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	OTI7B5
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	PE
Purity	Immunogen affinity purified
Buffer	PBS
<b>Product Description</b>	
Host	Mouse
Gene ID	696
Gene Symbol	BTN1A1
Species	Human, Canine
Immunogen	Full length recombinant protein of human BTN1A1/Butyrophilin (NP_001723) produced in HEK293T cells.
<b>Product Application Details</b>	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

### **Images**

Product Image: BTN1A1/Butyrophilin Antibody (OTI7B5) [PE] [NBP2-70299PE] - Vial of PE conjugated antibody. PE has two excitation maxima, 498 nm excited by the Blue laser (488 nm) and 565 nm excited by the Yellow-Green laser (561 nm). Both result in emission at 578 nm.







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# **Products Related to NBP2-70299PE**

210-TA-005 TNF-alpha [Unconjugated]
AVI8467-050 BTN1A1/Butyrophilin [Biotin]

D6050 IL-6 [HRP]

202-IL-010 IL-2 [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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