Product Datasheet

BTN1A1/Butyrophilin Antibody NBP1-88503

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 12/1/2025 v.20.1

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NBP1-88503

BTN1A1/Butyrophilin Antibody

BTN1A1/Butyrophilin Antibody	
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 short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	696
Gene Symbol	BTN1A1
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids:DYESGDISFYNMNDGSDIYTFSNVTFSGPLRPFFCLWSSGKKPLTICPIAD GPERVTVIANAQDLSKEIPLSPMGEDSAPRDADTLHSKLIPTQPSQGA
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.



Page 2 of 3 v.20.1 Updated 12/1/2025 **Images** Staining of human cerebellum shows no positivity in Purkinje cells as expected. Staining of human colon shows no positivity in glandular cells as expected. Staining of human skeletal muscle shows no positivity in myocytes as expected. Staining of human lactating breast shows strong membranous positivity in glandular cells.





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Products Related to NBP1-88503

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control 210-TA-005 TNF-alpha [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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