

# Product Datasheet

## BTNL2/Butyrophilin-like 2 Antibody - BSA Free NBP2-92488-0.1ml

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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**NBP2-92488-0.1ml**

BTNL2/Butyrophilin-like 2 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol

Product Description	
Description	Novus Biologicals Rabbit BTNL2/Butyrophilin-like 2 Antibody - BSA Free (NBP2-92488) is a polyclonal antibody validated for use in IHC, WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	56244
Gene Symbol	BTNL2
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 246-455 of human BTNL2 (NP_062548.1). LKVNGPSQPILVRVGEDIQLTTCYLSPKANAQSMEVRWDRSHRYPAVHVYMDG DHVAGEQMAEYRGRTVLVSDAIDEGRLTLQILSARPSDDGQYRCLFEKDDVYQ EASLDLKVVSLGSSPLITVEGQEDGEMQPMCSSDGWFPQPHVPWRDMEGKTI PSSSQALTQGSHGLFHVQTLLRVTNISAVDVTCSISIPFLGEEKIATFSLSGW

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000 - 1:5000, ELISA, Immunohistochemistry 1:100 - 1:500, Immunohistochemistry-Paraffin 1:100 - 1:500



## Images

Western Blot: BTNL2/Butyrophilin-like 2 Antibody - Azide and BSA Free [NBP2-92488] - Western blot analysis of lysates from wild type (WT) and 293T cells transfected with BTNL2/Butyrophilin-like 2 using BTNL2/Butyrophilin-like 2 Rabbit pAb at 1:3000 dilution.

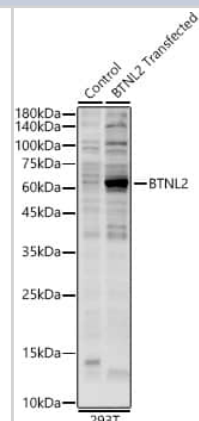
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

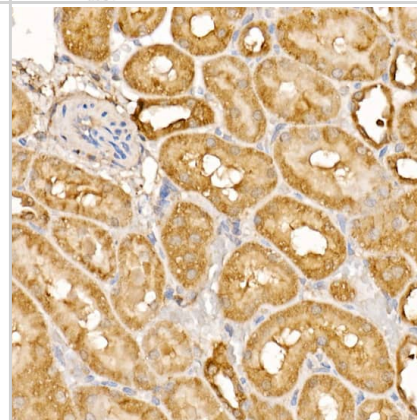
Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Enhanced Kit.

Exposure time: 60s.



Immunohistochemistry: BTNL2/Butyrophilin-like 2 Antibody - Azide and BSA Free [NBP2-92488] - Immunohistochemistry analysis of paraffin-embedded Rat kidney using BTNL2/Butyrophilin-like 2 Rabbit pAb at dilution of 1:400 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Bufferr (pH 6.0) prior to IHC staining.





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### **Products Related to NBP2-92488-0.1ml**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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