## **Product Datasheet**

### ATPase Na+/K+ beta 2 Antibody - BSA Free NBP1-90174

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 2/21/2025 v.20.1

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#### NBP1-90174

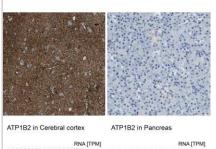
ATPase Na+/K+ beta 2 Antibody - BSA Free

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	482
Gene Symbol	ATP1B2
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: TVSDHTPKYQDRLATPGLMIRPKTENLDVIVNVSDTESWDQHVQKLNKFLEPY NDSIQAQKNDVCRPGRYYEQPDNGVLNYPKRACQFNRTQLGNCSGIGDST
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

#### Images

Immunohistochemistry-Paraffin: ATPase Na+/K+ beta 2 Antibody [NBP1-90174] - Analysis in human cerebral cortex and pancreas tissues using NBP1-90174 antibody. Corresponding ATPase Na+/K+ beta 2 RNA-seq data are presented for the same tissues.

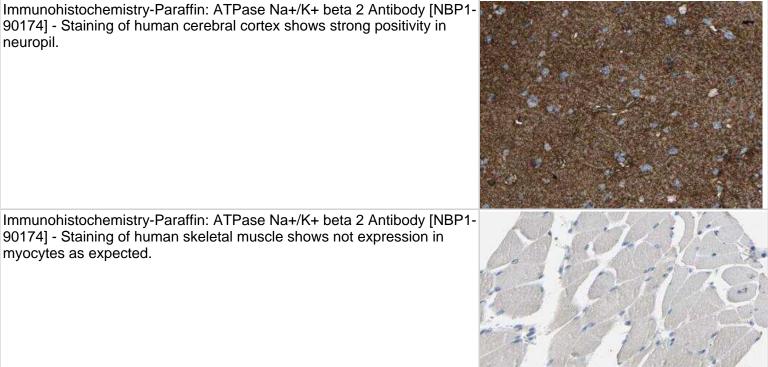
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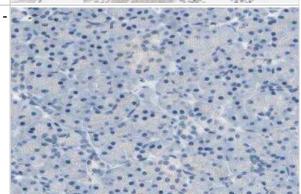


80 160 240 320 400

80 160 240 320 400









Immunohistochemistry-Paraffin: ATPase Na+/K+ beta 2 Antibody [NBP1-90174] - Staining of human skeletal muscle shows not expression in myocytes as expected.

Immunohistochemistry-Paraffin: ATPase Na+/K+ beta 2 Antibody [NBP1-90174] - Staining of human pancreas shows no positivity in exocrine glandular cells as expected.

Immunohistochemistry-Paraffin: ATPase Na+/K+ beta 2 Antibody [NBP1-90174] - Staining of small intestine shows no positivity in glandular cells as expected.







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#### Products Related to NBP1-90174

NBP1-90174PEP	ATPase Na+/K+ beta 2 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

#### 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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