

Product Datasheet

ATPase Inhibitory Factor 1 Antibody - BSA Free NBP1-90069

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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NBP1-90069

ATPase Inhibitory Factor 1 Antibody - BSA Free

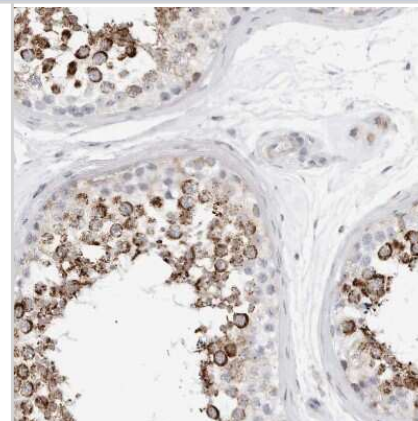
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	93974
Gene Symbol	ATP5IF1
Species	Human
Reactivity Notes	Reactivity reported in scientific literature (PMID: 22971420)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: VRTMQARGFGSDQSENVDRGAGSIREAGGAFGKREQAEEERYFRAQSREQL AALKKHHEEEIVHHKKEIERLQKEIERHKQKIKMLK

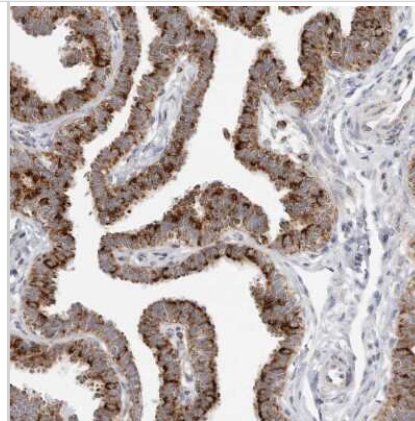
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

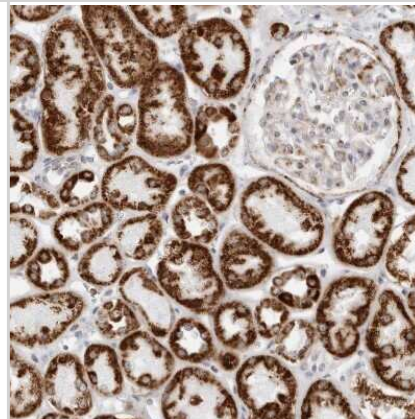
Immunohistochemistry-Paraffin: ATPase Inhibitory Factor 1 Antibody [NBP1-90069] - Staining of human testis shows strong cytoplasmic granular positivity in cells in seminiferous ducts.



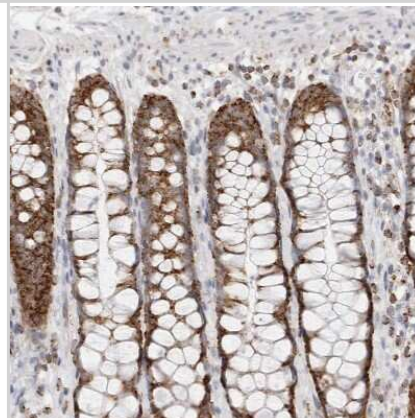
Immunohistochemistry-Paraffin: ATPase Inhibitory Factor 1 Antibody [NBP1-90069] - Staining of human fallopian tube shows strong cytoplasmic granular positivity in glandular cells.



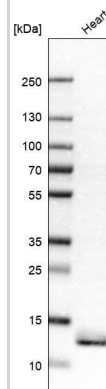
Immunohistochemistry-Paraffin: ATPase Inhibitory Factor 1 Antibody [NBP1-90069] - Staining of human kidney shows strong cytoplasmic granular positivity in cells in tubules.



Immunohistochemistry-Paraffin: ATPase Inhibitory Factor 1 Antibody [NBP1-90069] - Staining of human rectum shows strong cytoplasmic granular positivity in glandular cells.



Analysis in human heart tissue.



Publications

Kampf C, Bergman J, Oksvold P et al. A tool to facilitate clinical biomarker studies - a tissue dictionary based on the Human Protein Atlas. BMC Med 2012-09-12 [PMID: 22971420]



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Products Related to NBP1-90069

NBP1-90069PEP	ATPase Inhibitory Factor 1 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.

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