

Product Datasheet

AIBZIP Antibody - BSA Free

NBP1-90205

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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NBP1-90205

AIBZIP 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	148327
Gene Symbol	CREB3L4
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: ELERHNISLVAQLRQLQTLIAQTSNKAQTSTCVLILLFSLALIILPSFSPFQSRPE AGSEDYQPHGVTSRNILTHKDV TENLETQVVESRLREPPGAKDANGSTR

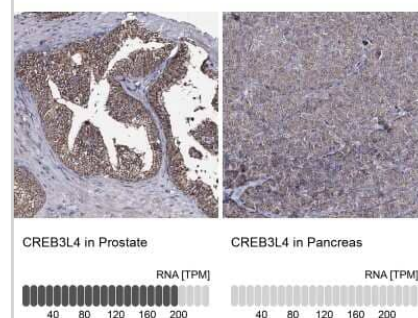
Product Application Details

Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

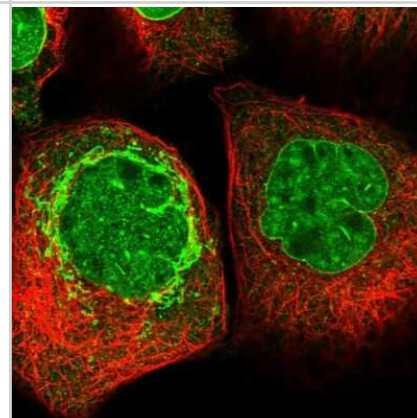


Images

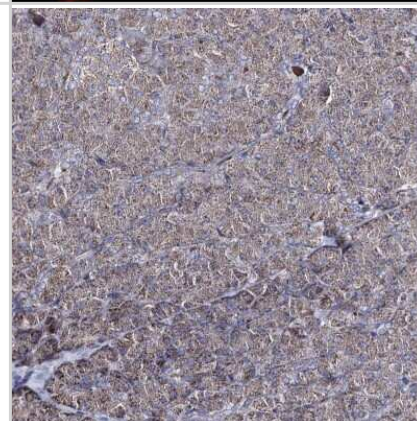
Immunohistochemistry-Paraffin: AIBZIP Antibody [NBP1-90205] - Staining in human prostate and pancreas tissues using anti-CREB3L4 antibody. Corresponding CREB3L4 RNA-seq data are presented for the same tissues.



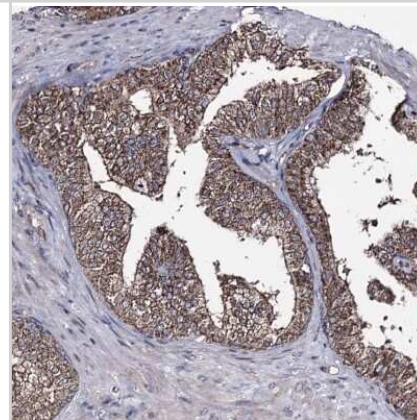
Immunocytochemistry/Immunofluorescence: AIBZIP Antibody [NBP1-90205] - Immunofluorescent staining of human cell line A-431 shows localization to nucleoplasm, nuclear membrane & mitochondria.



Immunohistochemistry-Paraffin: AIBZIP Antibody [NBP1-90205] - Staining of human pancreas shows low expression as expected.



Immunohistochemistry-Paraffin: AIBZIP Antibody [NBP1-90205] - Staining of human prostate shows high expression.





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Products Related to NBP1-90205

NBP1-90205PEP	AIBZIP 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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