

# Product Datasheet

## AKAP95/AKAP8 Antibody - BSA Free NBP1-90196

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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**NBP1-90196**

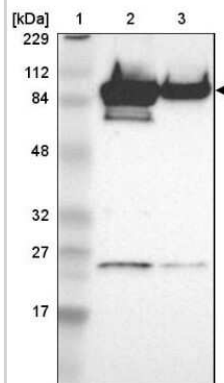
AKAP95/AKAP8 Antibody - BSA Free

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	10270
Gene Symbol	AKAP8
Species	Human
Marker	Nucleus without Nucleoli Marker
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PEMEGDDNLGGEDKKETPEEVAADVLAEVITA AAVRAVDGEGAPAPESSGEP A EDEGPTDTAEAGSDPQAEQLLEEQVPCGTAHEKGVPKARSEAAEAGNGAETM A AAEAESAQTRVAPAPAAADAEVEQTDAESKDAVP
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

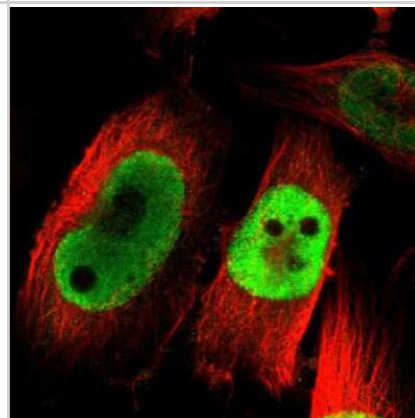


## Images

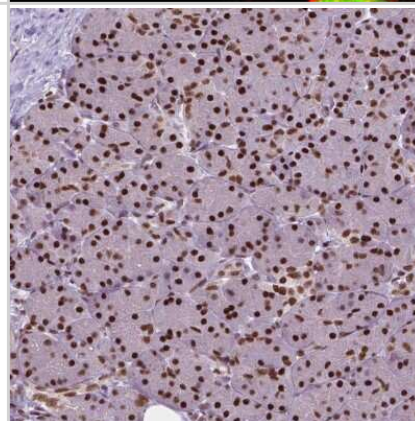
Western Blot: AKAP95/AKAP8 Antibody [NBP1-90196] - Lane 1: Marker [kDa] 229, 112, 84, 48, 32, 27, 17. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp



Immunocytochemistry/Immunofluorescence: AKAP95/AKAP8 Antibody [NBP1-90196] - Staining of human cell line U-251 MG shows localization to nucleoplasm.



Immunohistochemistry-Paraffin: AKAP95/AKAP8 Antibody [NBP1-90196] - Staining of human pancreas shows strong nuclear positivity in exocrine glandular cells.





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### **Products Related to NBP1-90196**

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NBP1-90196PEP	AKAP95/AKAP8 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

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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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