

Product Datasheet

MIS18A Antibody - BSA Free NBP1-88944

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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NBP1-88944

MIS18A 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

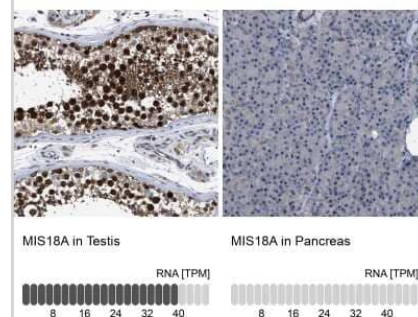
Host	Rabbit
Gene ID	54069
Gene Symbol	MIS18A
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: MAGVRSRLRCSRGCAGGCECGDKGKCS DSSLLGKRLSEDSSRHQLLQKWASM WSSMSSEDASVADMERAAQLEEEAAAAAERPLVF

Product Application Details

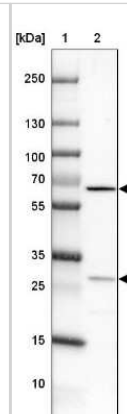
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

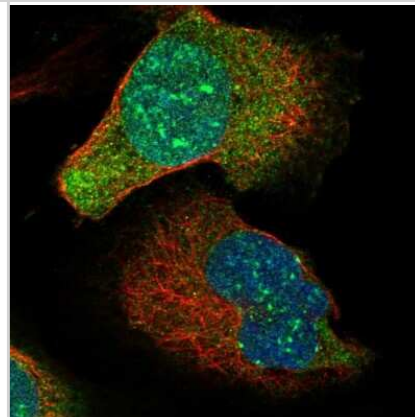
Immunohistochemistry-Paraffin: MIS18A Antibody [NBP1-88944] - Staining in human testis and pancreas tissues using anti-MIS18A antibody. Corresponding MIS18A RNA-seq data are presented for the same tissues.



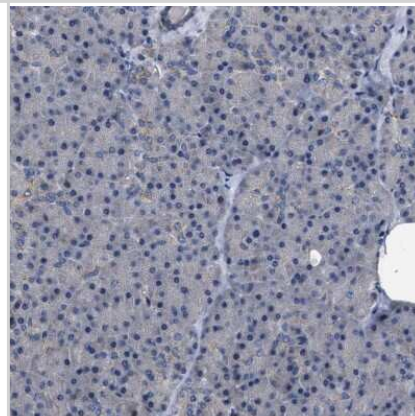
Western Blot: MIS18A Antibody [NBP1-88944] - Lane 1: Marker [kDa]
250, 130, 100, 70, 55, 35, 25, 15, 10
Lane 2: Human cell line NTERA-2



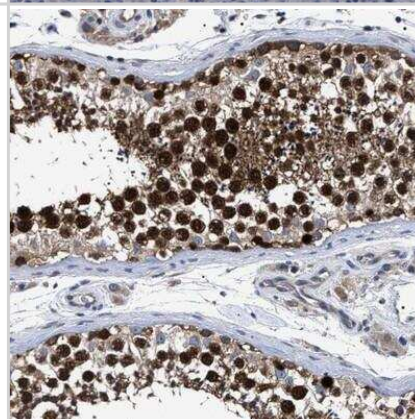
Immunocytochemistry/Immunofluorescence: MIS18A Antibody [NBP1-88944] - Staining of human cell line U-2 OS shows localization to nucleus & cytosol. Antibody staining is shown in green.



Immunohistochemistry-Paraffin: MIS18A Antibody [NBP1-88944] - Staining of human pancreas shows low expression as expected.



Immunohistochemistry-Paraffin: MIS18A Antibody [NBP1-88944] - Staining of human testis shows strong nuclear positivity in cells in seminiferous ducts.





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Products Related to NBP1-88944

NBP1-88944PEP	MIS18A 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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