Product Datasheet

IRS4 Antibody NBP3-12966

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-12966

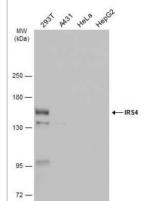
IRS4 Antibody

INOT Allibody	
Product Information	
Unit Size	100 ul
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	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 1% BSA, 20% Glycerol (pH7).
Product Description	
Description	Centrifuge briefly prior to opening.
Host	Rabbit
Gene Symbol	IRS4
Species	Human
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human IRS4. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin

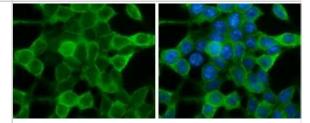


Images

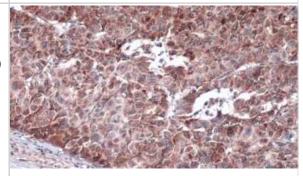
Western Blot: IRS4 Antibody [NBP3-12966] - Various whole cell extracts (30 ug) were separated by 5% SDS-PAGE, and the membrane was blotted with IRS4 antibody (NBP3-12966) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody.



Immunocytochemistry/Immunofluorescence: IRS4 Antibody [NBP3-12966] - IRS4 antibody detects IRS4 protein at cell membrane by immunofluorescent analysis. Sample: 293T cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: IRS4 stained by IRS4 antibody (NBP3-12966) diluted at 1:500. Blue: Hoechst 33342 staining.



Immunohistochemistry-Paraffin: IRS4 Antibody [NBP3-12966] - IRS4 antibody detects IRS4 protein at cell membrane and cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded human hepatocellular carcinoma. IRS4 stained by IRS4 antibody (NBP3-12966) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min





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Products Related to NBP3-12966

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

H00008471-Q01-2ug Recombinant Human IRS4 GST (N-Term) Protein

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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