

Product Datasheet

IRS1 Antibody - BSA Free NBP1-77216

Unit Size: 0.1 mg

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

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Updated 10/23/2024 v.20.1

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NBP1-77216

IRS1 Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
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	Peptide affinity purified
Buffer	PBS

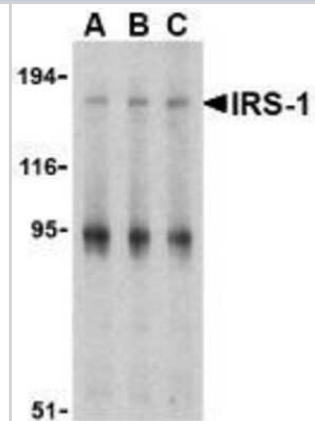
Product Description	
Host	Rabbit
Gene ID	3667
Gene Symbol	IRS1
Species	Human, Mouse
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat (80%)
Immunogen	Antibody was raised against a 16 amino acid synthetic peptide from near the center of human IRS-1. The immunogen is located within amino acids 910 - 960 of IRS-1. Amino Acid Sequence: QPAPREEETGTEEYMK

Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1-4 ug/ml, ELISA 1:100-1:2000, Immunocytochemistry/ Immunofluorescence 2 ug/ml

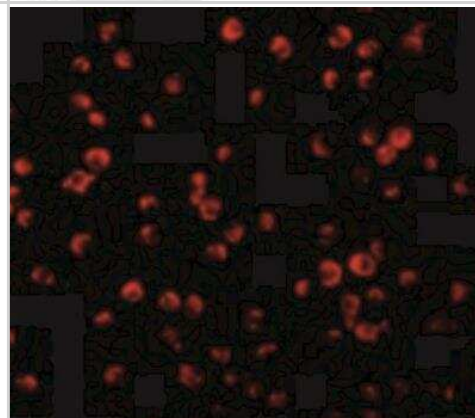


Images

Western Blot: IRS1 Antibody [NBP1-77216] - PC-3 cell lysate with IRS-1 antibody at (A) 1, (B) 2 and (C) 4 ug/ml.



Immunocytochemistry/Immunofluorescence: IRS1 Antibody [NBP1-77216] - P815 cells at 2 ug/mL.



Immunocytochemistry/Immunofluorescence: IRS1 Antibody [NBP1-77216] - P815 cells with IRS-1 antibody at 2 ug/ml.





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Products Related to NBP1-77216

NBP1-77216PEP	IRS1 Antibody Blocking Peptide
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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