

Product Datasheet

Insulin R/CD220 Antibody (SN20-13) - alpha-subunit NBP2-67726

Unit Size: 100 ul

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

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NBP2-67726

Insulin R/CD220 Antibody (SN20-13) - alpha-subunit

Product Information

| | |
|----------------------|--|
| Unit Size | 100 ul |
| Concentration | 1 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | SN20-13 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Purity | Protein A purified |
| Buffer | TBS (pH7.4), 0.05% BSA, 40% Glycerol |

Product Description

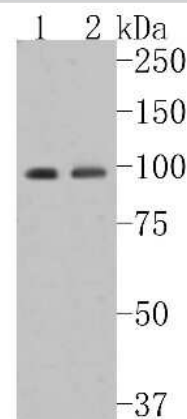
| | |
|--------------------|--|
| Host | Rabbit |
| Gene Symbol | INSR |
| Species | Human, Mouse, Rat |
| Immunogen | Synthetic peptide within human Insulin R/CD220 aa 930-970. (SwissProt: P06213 Human; SwissProt: P15208 Mouse; SwissProt: P15127 Rat) |

Product Application Details

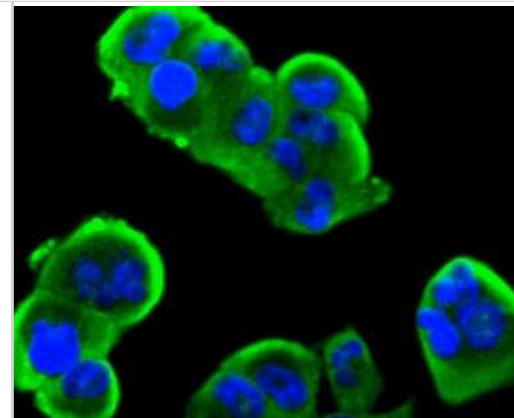
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|------------------------------|--|
| Applications | Western Blot, Immunocytochemistry/ Immunofluorescence |
| Recommended Dilutions | Western Blot 1:500-1:2000, Immunocytochemistry/ Immunofluorescence 1:100-1:500 |

Images

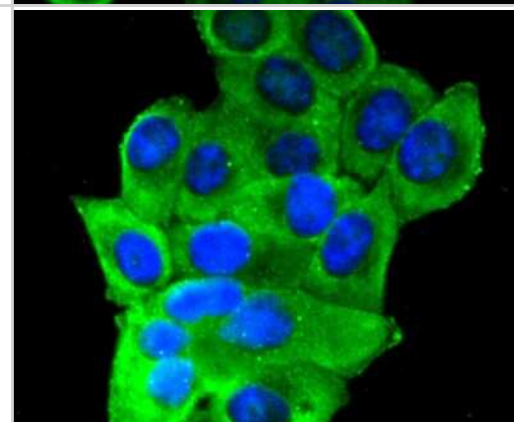
Western Blot: Insulin R/CD220 Antibody (SN20-13) - alpha-subunit [NBP2-67726] - Western blot analysis of Insulin R/CD220 on different lysates. Proteins were transferred to a PVDF membrane and blocked with 5% BSA in PBS for 1 hour at room temperature. The primary antibody (1/500) was used in 5% BSA at room temperature for 2 hours. Goa



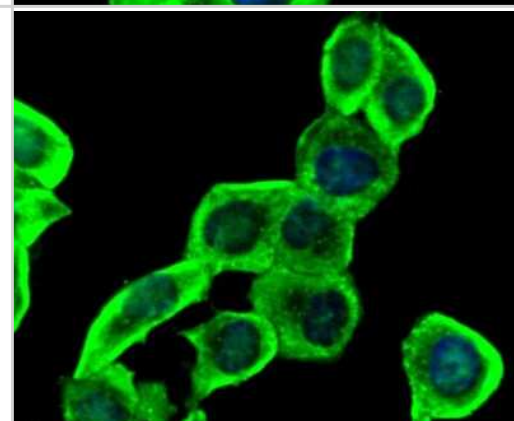
Immunocytochemistry/Immunofluorescence: Insulin R/CD220 Antibody (SN20-13) - alpha-subunit [NBP2-67726] - Insulin Receptor Antibody (SN20-13) [NBP2-67726] - Staining Insulin Receptor in PANC-1 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



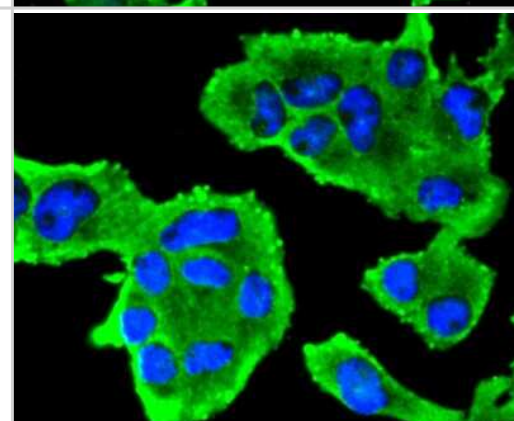
Immunocytochemistry/Immunofluorescence: Insulin R/CD220 Antibody (SN20-13) - alpha-subunit [NBP2-67726] - Insulin Receptor Antibody (SN20-13) [NBP2-67726] - Staining Insulin Receptor in HepG2 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Immunocytochemistry/Immunofluorescence: Insulin R/CD220 Antibody (SN20-13) - alpha-subunit [NBP2-67726] - Insulin Receptor Antibody (SN20-13) [NBP2-67726] - Staining Insulin Receptor in LO2 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Immunocytochemistry/Immunofluorescence: Insulin R/CD220 Antibody (SN20-13) - alpha-subunit [NBP2-67726] - Insulin Receptor Antibody (SN20-13) [NBP2-67726] - Staining Insulin Receptor in RH-35 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-
techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

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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