

Product Datasheet

Glut4 Antibody (6H11NB) - Azide and BSA Free NBP2-80753

Unit Size: 0.1 mg

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-80753

Updated 9/9/2025 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP2-80753



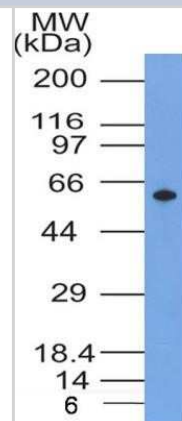
NBP2-80753

Glut4 Antibody (6H11NB) - Azide and BSA Free

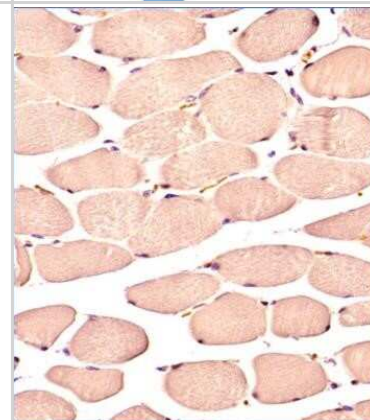
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	6H11NB
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein G purified
Buffer	PBS
Product Description	
Description	Novus Biologicals Mouse Glut4 Antibody (6H11NB) - Azide and BSA Free (NBP2-44298) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	6517
Gene Symbol	SLC2A4
Species	Human
Immunogen	Partial recombinant human Glut4 protein (between amino acids 300-350) [Uniprot: P14672]
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500, Immunohistochemistry 1:200 - 1:300, Immunohistochemistry-Paraffin 1:200 - 1:300

Images

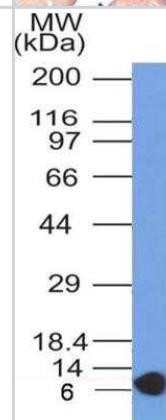
Western Blot: Glut4 Antibody (6H11NB) - Azide and BSA Free [NBP2-80753] - Analysis of human heart tissue lysate using 1:500 dilution of GLUT4 antibody [clone 6H11NB]. The antibody generated a single specific band of Glut4 at ~55 kDa molecular weight position. Image from the standard format of this antibody.



Immunohistochemistry: Glut4 Antibody (6H11NB) - Azide and BSA Free [NBP2-80753] - Analysis of a FFPE tissue section of normal human skeletal muscle using 1:300 dilution of Glut4 antibody (clone 6H11NB). The antibody generated a diffused staining in the blood vessels as well as the cytoplasm/sarcoplasm of skeletal muscles while the nuc



Western Blot: Glut4 Antibody (6H11NB) - Azide and BSA Free [NBP2-80753] - Analysis of GLUT4 [6H11BN] in partial recombinant GLUT4 protein. Image from the standard format of this antibody.





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

Products Related to NBP2-80753

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-80753

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

