

Product Datasheet

Glut3 Antibody NBP3-12237

Unit Size: 100 ug

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

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NBP3-12237**Glut3 Antibody**

Product Information	
Unit Size	100 ug
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Purity	Affinity purified
Buffer	Contains Tris, HCl/glycine buffer (pH 7.4-7.8), 30% glycerol, 0.5% BSA, along with cryo-protective agents, and HEPES (exact storage and stabilization buffer information is proprietary).

Product Description	
Description	Novus Biologicals Rabbit Glut3 Antibody (NBP3-12237) is a polyclonal antibody validated for use in IHC, WB, ELISA, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	6515
Gene Symbol	SLC2A3
Species	Human, Mouse, Rat
Immunogen	Synthetic peptide taken within amino acid region 400-493 on mouse SLC2A3 protein.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:8000, ELISA 1:25000, Immunohistochemistry 1:250, Immunocytochemistry/ Immunofluorescence 1:250, Immunoprecipitation 1:200, Immunohistochemistry-Paraffin

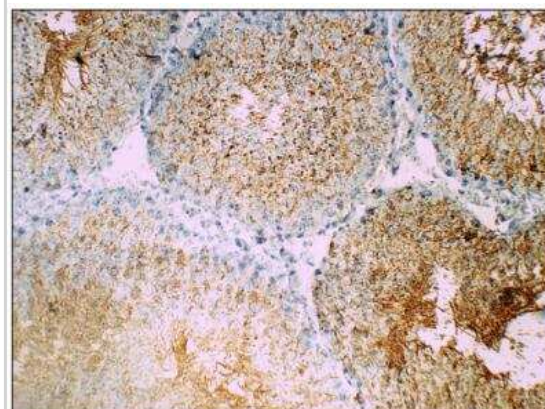


Images

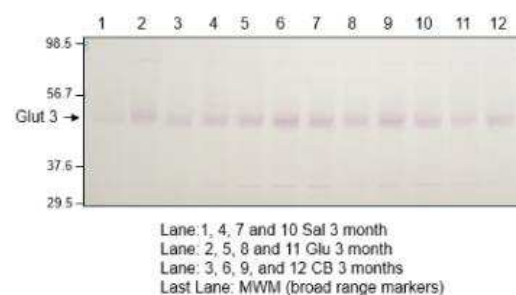
Western Blot: Glut3 Antibody [NBP3-12237] - WB of NBP3-12237 with rat brain. 1:500 antibody dilution in DiluObuffer. Apparent MW is 45-47 kDa.



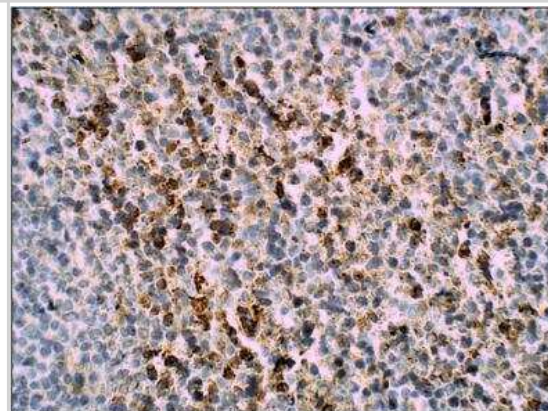
Immunohistochemistry-Paraffin: Glut3 Antibody [NBP3-12237] - Rat testis. 1:100 dilution in IHC blocking buffer. DAB (brown) staining and Hematoxylin QS (blue) counterstain. 40X magnification. FFPE section.



Western Blot: Glut3 Antibody [NBP3-12237] - Cortical extracts (10 ug total protein/lane) on 10% gel. Primary antibody glucose transporter type 3 diluted 1:2000 in Dilobuffer incubation in primary antibody 120 minutes at RT; washes 3x10 minutes in TBST secondary antibody alkaline phosphatase conjugated goat anti-rabbit IgG (1:5000)



Immunohistochemistry-Paraffin: Glut3 Antibody [NBP3-12237] - Mouse Spleen-NBP3-12237. 1:100 dilution in IHC blocking buffer. DAB (brown) staining and Hematoxylin QS (blue) counterstain. 40X magnification. FFPE section





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Products Related to NBP3-12237

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
H00006515-P01-2ug	Recombinant Human Glut3 GST (N-Term) Protein
DVE00	VEGF [HRP]

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

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