

Product Datasheet

Glutamate Dehydrogenase 2/GLUD2 Antibody NBP2-16678

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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NBP2-16678**Glutamate Dehydrogenase 2/GLUD2 Antibody**

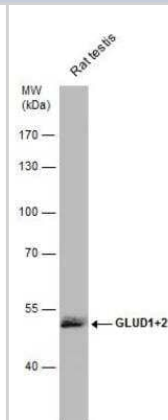
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol, 1% BSA
Target Molecular Weight	61 kDa

Product Description	
Description	Novus Biologicals Rabbit Glutamate Dehydrogenase 2/GLUD2 Antibody (NBP2-16678) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2747
Gene Symbol	GLUD2
Species	Human, Mouse, Rat
Immunogen	Recombinant protein encompassing a sequence within the center region of human GLUD1+2. The exact sequence is proprietary.

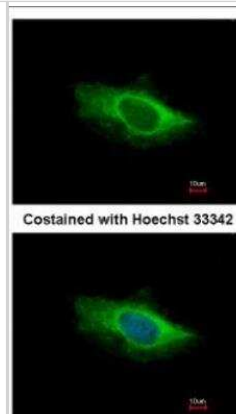
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

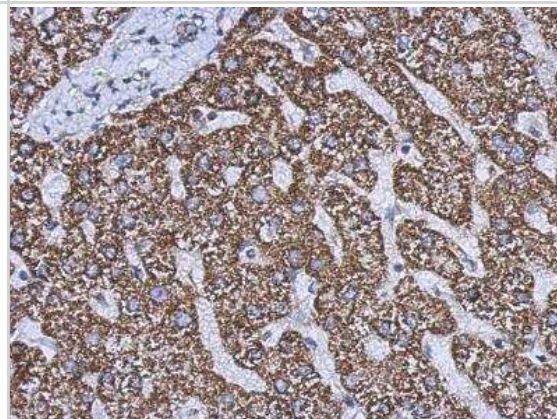
Western Blot: Glutamate Dehydrogenase 2/GLUD2 Antibody [NBP2-16678] - Rat tissue extract (50 ug) was separated by 7.5% SDS-PAGE, and the membrane was blotted with Glutamate Dehydrogenase 2 antibody diluted at 1:1000. HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



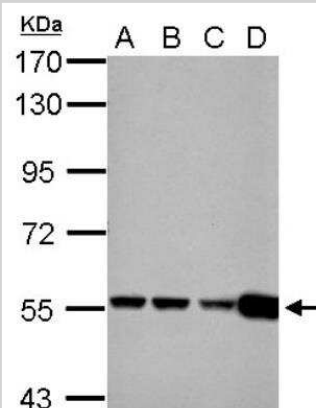
Immunocytochemistry/Immunofluorescence: Glutamate Dehydrogenase 2/GLUD2 Antibody [NBP2-16678] - Analysis of methanol-fixed HeLa, using antibody at 1:500 dilution.



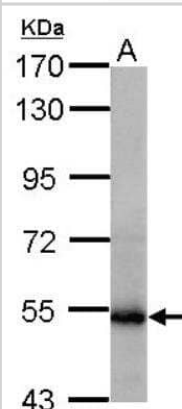
Immunohistochemistry-Paraffin: Glutamate Dehydrogenase 2/GLUD2 Antibody [NBP2-16678] - Analysis of paraffin-embedded Hepatoma, using antibody at 1:500 dilution.



Western Blot: Glutamate Dehydrogenase 2/GLUD2 Antibody [NBP2-16678] - A: 293T B: A431 C: HeLa D: HepG2.



Western Blot: Glutamate Dehydrogenase 2/GLUD2 Antibody [NBP2-16678] - A: Mouse Testis.





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Products Related to NBP2-16678

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00002747-P02-10ug	Recombinant Human Glutamate Dehydrogenase 2/GLUD2 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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