# **Product Datasheet**

# Glutamine Synthetase Antibody (GLUL/8996R) NBP3-23664-100ug

Unit Size: 100 ug Store at 4C.

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# NBP3-23664-100ug

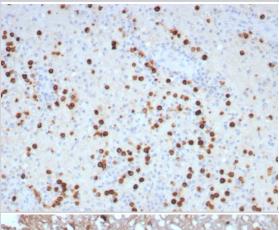
Glutamine Synthetase Antibody (GLUL/8996R)	
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	GLUL/8996R
Preservative	0.05% Sodium Azide
Isotype	IgG Kappa
Purity	Protein A or G purified
Buffer	10mM PBS with 0.05% BSA
Product Description	
Description	Store at 2 to 8C. Non-hazardous. No MSDS required.
Host	Rabbit
Gene ID	2752
Gene Symbol	GLUL
Species	Human
Immunogen	Recombinant fragment (around aa 200-373) of human Glutamine Synthetase protein (exact sequence is proprietary)
Product Application Details	
Applications	Immunohistochemistry-Paraffin

Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2ug/ml
Application Notes	Immunohistochemistry-Paraffin: 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

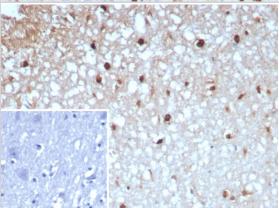


## **Images**

Formalin-fixed, paraffin-embedded human brain stained with Glutamine Synthetase antibody (GLUL/8996R). HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min.



Formalin-fixed, paraffin-embedded human brain stained with Glutamine Synthetase antibody (GLUL/8996R). Inset: PBS instead of primary antibody; secondary only negative control.





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## Products Related to NBP3-23664-100ug

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-52376-0.02mg Recombinant Human Glutamine Synthetase Protein

DKK300 Kallikrein 3/PSA [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.

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