Product Datasheet

Glutamine Synthetase Antibody (GLUL/6600) - Azide and BSA Free NBP3-14023

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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NBP3-14023

Glutamine Synthetase Antibody (GLUL/6600) - Azide and BSA Free

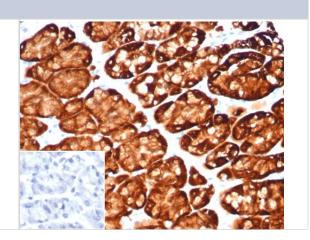
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Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	GLUL/6600
Preservative	No Preservative
Isotype	IgG2bc Kappa
Purity	Protein A or G purified
Buffer	10mM PBS
Target Molecular Weight	42 kDa
Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP3-13928)

Product Description	
Description	 1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP3-13928). Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Mouse
Gene ID	2752
Gene Symbol	GLUL
Species	Human, Bovine, Equine
Immunogen	Recombinant fragment (around aa 50-250) of human Glutamine Synthetase protein (exact sequence is proprietary) (Uniprot: P15104)

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-2 ug/ml, Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	Immunohistochemistry (Formalin-fixed): 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

Images

Formalin-fixed, paraffin-embedded human stomach stained with Glutamine Synthetase antibody (GLUL/6600) at 2ug/ml. Inset: PBS instead of primary antibody; secondary only negative control.







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Products Related to NBP3-14023

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

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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