# **Product Datasheet**

# Glutamine Synthetase Antibody (OTI1F4) [Biotin] NBP2-70834B

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP2-70834B

Glutamine Synthetase Antibody (OTI1F4) [Biotin]

Glutamine Synthetase Antibody (OTITF4) [Blotin]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	OTI1F4
Preservative	0.05% Sodium Azide
Isotype	lgG2a
Conjugate	Biotin
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	2752
Gene Symbol	GLUL
Species	Human, Mouse, Rat
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.
Immunogen	Full length recombinant protein of human Glutamine Synthetase (NP_002056) produced in HEK293T cells.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to NBP2-70834B**

IC003B Mouse IgG2a Isotype Control (20102) [Biotin]

NBP2-52376-0.02mg Recombinant Human Glutamine Synthetase Protein

DKK300 Kallikrein 3/PSA [HRP]

NBP2-52619 Recombinant Human Glutamine Synthetase His 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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