

Anti-Glutamine Synthetase GLUL Rabbit Monoclonal Antibody

Catalog Number: M03191

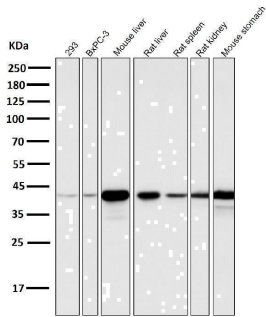
Overview

Product Name	Anti-Glutamine Synthetase GLUL Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Glutamine Synthetase GLUL Rabbit Monoclonal Antibody catalog # M03191. Tested in WB, IHC, IP, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, IP, IHC, WB
Clonality	Monoclonal CCH-7
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P15104

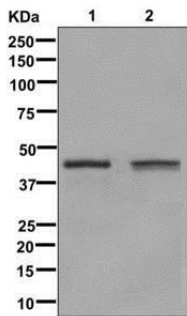
Technical Details

Immunogen	A synthesized peptide derived from human Glutamine Synthetase
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5mg/ml
Purification	Affinity-chromatography
Suggested Dilutions	WB 1:500-1:2000 IHC 1:50-1:200 IP 1:50 FC 1:50

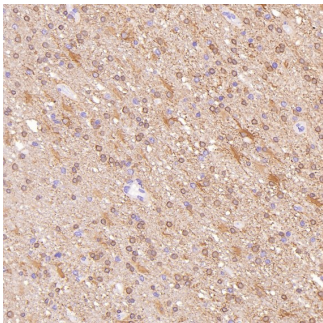
Anti-Glutamine Synthetase GLUL Rabbit Monoclonal Antibody (M03191) Images



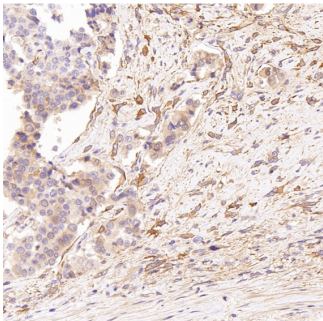
All lanes use the Antibody at 1:5K dilution for 1 hour at room temperature.



Western blot analysis of Glutamine Synthetase expression in (1) Jurkat cell lysate; (2) HeLa cell lysate.

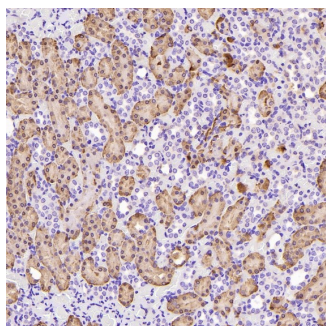


Immunohistochemical analysis of paraffin-embedded Human glioblastoma, using the Antibody at 1:250 dilution.

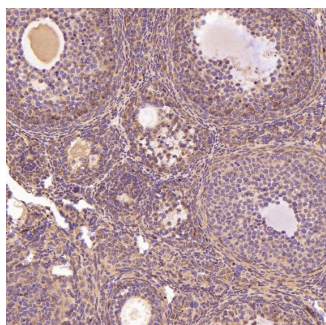


Immunohistochemical analysis of paraffin-embedded Human prostate cancer, using the Antibody at 1:250 dilution.

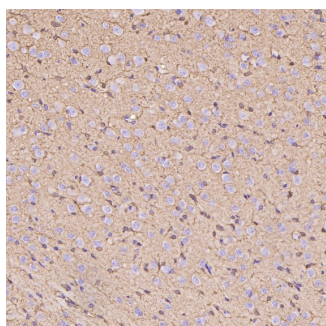
Immunohistochemical analysis of paraffin-embedded Rat kidney, using the Antibody at 1:400 dilution.



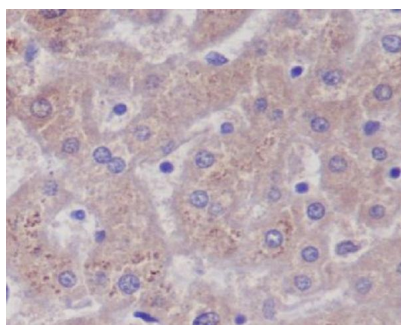
Immunohistochemical analysis of paraffin-embedded Mouse ovary, using the Antibody at 1:400 dilution.



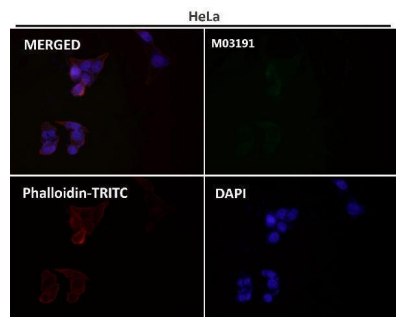
Immunohistochemical analysis of paraffin-embedded Rat cerebral cortex, using the Antibody at 1:400 dilution.



Immunohistochemical analysis of paraffin-embedded human liver, using Glutamine Synthetase Antibody .



Immunofluorescent analysis using the Antibody at 1:50 dilution.



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