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GARS

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF

Recommended Dilution:WB 1:1000 - 1:4000 IHC 1:50 - 1:200 IF 1:50 - 1:200

Calculated MW:75kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human GARS

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol,

pH7.3.

Concentration:

h

Synonym:

HMN5; CMT2D; DSMAV; GlyRS; SMAD1

Background:

This gene encodes glycyl-tRNA synthetase, one of the aminoacyl-tRNA synthetases that charge tRNAs with their cognate amino acids. The encoded enzyme is an (alpha)2 dimer which belongs to the class II family of tRNA synthetases. It has been shown to be a target of autoantibodies in the human autoimmune diseases, polymyositis or dermatomyositis.

To place an order, please Click HERE.

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:2617

Isotype:IgG

Swiss Prot:P41250

Purity: Affinity purification

For research use only.





