

PRODUCT SPECIFICATION

Atlas Antibodies AB

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IBAN

| Product Name | Anti-GARS |
|--------------------------------|---|
| Product Number | HPA019097 |
| Gene Description | glycyl-tRNA synthetase |
| Clonality | Polyclonal |
| Isotype | lgG |
| Host | Rabbit |
| Antigen Sequence | Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: LPLSQNQEFMPFVKELSEALTRHGVSHKVDDSSGSIGRRYARTDEIGVAF GVTIDFDTVNKTPHTATLRDRDSMRQIRAEISELPSIVQDLANGNITWAD VEARYPLFEG |
| Purification Method | Affinity purified using the PrEST antigen as affinity ligand |
| Verified Species Reactivity | Human, Mouse, Rat |
| Recommended Applications | IHC (Immunohistochemistry) - Antibody dilution: 1:500 - 1:1000 - Retrieval method: HIER pH6 WB (Western Blot) - Working concentration: 0.04-0.4 μg/ml |
| Characterization Data | Available at atlasantibodies.com/products/HPA019097 |
| Buffer | 40% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative. |
| Concentration | Lot dependent |
| Storage | Store at +4°C for short term storage. Long time storage is recommended at -20°C. |
| Notes | Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user. For protocols, additional product information, such as images and references, see atlasantibodies.com. |

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