

Native Goat Immunoglobulin A

Cat. No. IgA-251G Lot. No. (See product label)

SPECIFICATION

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| Species | Goat |
| Source | Sera |
| Description | Immunoglobulin A (IgA) is the most abundant type of antibody in the body, comprising most of the immunoglobulin in secretions and a significant amount of circulating immunoglobulin. In secretions, it serves to protect the mucosal tissues from microbial invasion and maintain immune homeostasis with the microbiota. |
| Tag | Non |
| Form | Clear solution |
| Molecular Mass | ~160 kDa |
| Purity | Protein-A Affinity purified to greater than 95%. Validated by SDS-PAGE. |
| Applications | ELISA, WB, IP, IHC. For laboratory research use only |
| Stability | Stable for 60 months if stored at recommended storage conditions. |
| Storage | Store at 4 centigrade in the fridge for short term use. Aliquot and store at -20 or -80 centigrade for long term storage. Avoid repeated freeze thaw cycles. |
| Storage Buffer | Provided as sterile filtered solution in PBS, pH 7.2. |

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 45-1 Ramsey Road, Shirley, NY 11967, USA



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| Preservative | No preservatives added. |
| Concentration | 1 mg/mL |
| Shipping | Antibody may be shipped on ice packs at ambient temperature. |

GENE INFORMATION

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|------------------------|-----------------------|
| Official Symbol | IgA |
| Synonyms | IgA, Immunoglobulin-A |

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