

Native Goat Immunoglobulin A

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

SPECIFICATION

Product Overview

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.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

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

Storage Buffer	Provided as sterile filtered solution in PBS, pH 7.2.
Preservative	No preservatives added.
Concentration	1 mg/mL
Shipping	Antibody may be shipped on ice packs at ambient temperature.
GENE INFORMATION	
Official Symbol	IgA
Synonyms	IgA, Immunoglobulin-A

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