

Native Rat Immunoglobulin A

Cat. No. IgA-245R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Rat Immunoglobulin A, Tag Free
Species	Rat
Source	Sera
Description	IgA is the most abundant antibody isotype in the body, comprising almost 70 percent of the body's total immunoglobulin. The majority of IgA is found in the various mucous secretions, including saliva, milk, colostrum, tears, and secretions from the respiratory tract, genitourinary tract, and prostate.
Tag	Non
Form	Clear solution
Molecular Mass	~170 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.
Concentration	> 1 mg/mL
Shipping	Antibody may be shipped on ice packs at ambient temperature.

GENE INFORMATION

Official Symbol	IgA
Synonyms	IgA, Immunoglobulin-A