Native Ferret Immunoglobulin A

Cat. No. IgA-241F **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Ferret Immunoglobulin A, Tag Free
Species	Ferret
Source	Sera
Description	Immunoglobulin A (IgA) is an antibody that plays a critical role in mucosal immunity. IgA has two subclasses (IgA1 and IgA2) and can exist in a dimeric form called secretory IgA (sIgA). Ferrets (Mustela putorius furo) have been employed to study the pathogenesis of a variety of human pathogens, including human and avian influenzas, coronaviruses including severe acute respiratory syndrome (SARS-CoV), Human Respiratory Syncytial virus (HRSV), Human Metapneumovirus (HMPV), Ebola virus and Henipavirus (Nipah virus and Hendra virus).
Tag	Non
Form	Clear solution
Molecular Mass	~180 kDa
Purity	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.

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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.
Preservative	No preservatives added.
Shipping	Antibody may be shipped on ice packs at ambient temperature.

GENE INFORMATION

Official Symbol	IgA
Synonyms	IgA, Immunoglobulin-A

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