

Native Human Secretory Immunoglobulin A

Cat. No. IgA-259H **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Species	Human
Source	Human Colostrum
Description	Secretory Immunoglobulin A (SigA) is the primary immunoglobulin on most mucosal surfaces. SigA is a polypeptide complex made up of two IgA monomers, a connecting J chain, and the secretory component. Located on mucosal surfaces, SigA provides protection by preventing invasion of pathogens.
Form	Lyophilized
Molecular Mass	MW: 385,000
Purity	>=95% by SDS-PAGE
Usage	For research or further manufacturing use only.
Quality Control Test	Shown to be non reactive for HBsAg, anti-HCV, anti-HBc, and negative for anti-HIV 1 & 2 by FDA approved tests.
Storage	-20°C
Storage Buffer	20 mM phosphate, pH 7.4, with 150 mM NaCl.

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