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Datasheet for ABIN3119698

## IgA Protein

1 Image

2 Publications

### Overview

Quantity: 1 mg

Target: IgA

Origin: Human

Source: Human

Protein Type: Native

### Product Details

Cross-Reactivity (Details): Prepared from plasma shown to be non reactive for HBsAg, anti-HCV, anti-HBc, and negative for anti-HIV 1 & 2 by FDA approved tests.

Purity: >95 %

### Target Details

Target: IgA

Alternative Name: Immunoglobulin A ([IgA Products](#))

Target Type: Antibody

Background: IgA

### Application Details

Application Notes: For use in: IsoC

Restrictions: For Research Use only

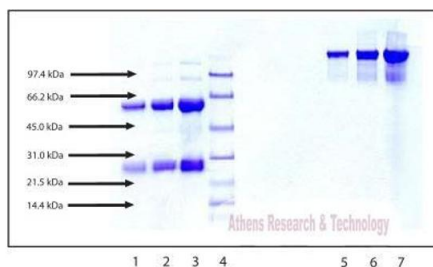
## Handling

Format:	Liquid
Storage:	-80 °C
Storage Comment:	-70°C or lower

## Publications

- Product cited in:
- Herati, Reuter, Dolfi, Mansfield, Aung, Badwan, Kurupati, Kannan, Ertl, Schmader, Betts, Canada, Wherry: "Circulating CXCR5+PD-1+ response predicts influenza vaccine antibody responses in young adults but not elderly adults." in: **Journal of immunology (Baltimore, Md. : 1950)**, Vol. 193, Issue 7, pp. 3528-37, (2014) ([PubMed](#)).
- Bidgood, Tam, McEwan, Mallery, James: "Translocalized IgA mediates neutralization and stimulates innate immunity inside infected cells." in: **Proceedings of the National Academy of Sciences of the United States of America**, Vol. 111, Issue 37, pp. 13463-8, (2014) ([PubMed](#)).

## Images



### SDS-PAGE:

4 - 12% Bis-Tris NuPAGE gel

1. IgA - 5 µg (reduced / heated)
2. IgA - 10 µg (reduced / heated)
3. IgA - 20 µg (reduced / heated)
4. LMW Standard (BIO-RAD Cat. No. 161-0304)
5. IgA - 5 µg (non-reduced / no heat)
6. IgA - 10 µg (non-reduced / no heat)
7. IgA - 20 µg (non-reduced / no heat)

### SDS-PAGE

**Image 1.** Gel Scan of Immunoglobulin A (IgA), Human Plasma This information is representative of the product ART prepares, but is not lot specific.