

Biotinylated Native Human Immunoglobulin A2 (IgA2)

Cat. No. IgA2-06H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Native Human Immunoglobulin A2 (IgA2) purified from Human Myeloma Plasma was labeled with biotin in vitro.
Species	Human
Source	Myeloma Plasma
Conjugation/Label	Biotin
Description	IgA2 shields mucosal surfaces from microbial invasion, particularly in regions with high bacterial densities. Its structural resilience allows it to persist in environments where enzymatic degradation is a constant threat, ensuring continuous protection against pathogens.
Molecular Mass	160 kDa
Purity	> 90% by SDS-PAGE
Storage	At -60 centigrade or below.
Storage Buffer	Lyophilized from PBS pH 7.4 with 5% Treharose

GENE INFORMATION

Official Symbol	IgA2
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 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

Synonyms	Immunoglobulin A2; IgA2; IgA; ig; iga2; immunoglobulina2; immunoglobulin a2; immunoglobulin; immunoglobulin all; immunoglobulin a; ig a; IGHA 2; A2m Marker; Ig alpha 2 Chain C Region; IgA Constant Heavy Chain 2; IGHA2; Immunoglobulin Am2; Immunoglobulin Heavy Constant alpha 2.
UniProt ID	P01877

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