

Product datasheet

info@arigobio.com

ARG20760 Human IgG Isotype Control antibody

Package: 500 μg Store at: -20°C

Summary

Product Description Human Polyclonal antibody as a negative control antibody for Human IgG

Tested Application ELISA
Host Human
Clonality Polyclonal

Isotype IgG

Target Name Human IgG

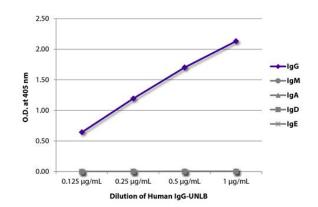
Conjugation Un-conjugated

Application Instructions

Application table	Application	Dilution
	ELISA	< 1 μg/ml
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

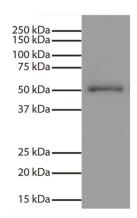
Properties

Form	Liquid
Purification	Purified
Buffer	BBS (pH 8.2)
Concentration	1 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.



ARG20760 Human IgG Isotype Control antibody ELISA image

ELISA: The plate was coated with serially diluted ARG20760 Human IgG Isotype Control antibody. Immunoglobulin was detected with ARG21814 Mouse anti-Human IgG Fc antibody [JDC-10] (Biotin), ARG21805 Mouse anti-Human IgM antibody [SA-DA4] (Biotin), ARG21842 Mouse anti-Human IgA1 Fc antibody [B3506B4] (Biotin), ARG21848 Mouse anti-Human IgA2 Fc antibody [A9604D2] (Biotin), ARG21811 Mouse anti-Human IgD antibody [IADB6] (Biotin), and ARG21854 Mouse anti-Human IgE Fc antibody [B3102E8] (Biotin) followed by ARG23912 Streptavidin (HRP) and quantified.



ARG20760 Human IgG Isotype Control antibody quality control image

Quality control: ARG20760 Human IgG Isotype Control antibody stained with <u>ARG23937</u> Mouse anti-Human IgG Fc antibody [JDC-10]. Secondary antibody: <u>ARG22404</u> Goat anti-Mouse IgG antibody (HRP) (pre-adsorbed).