ARG21663
Goat anti-Human IgD antibody (Biotin), pre-adsorbed

Package: 500 µg
Store at: 4°C

Summary

Product Description	Biotin-conjugated Goat Polyclonal antibody recognizes Human IgD
Tested Reactivity	Hu
Tested Application	ELISA, FACS, FLISA, IHC-Fr, IHC-P
Specificity	The antibody reacts with the heavy chain of Human IgD. The antibody is pre-adsorbed with Human IgG, IgM and IgA, so the antibody may not react with Human IgG, IgM and IgA, but may react with IgD from other species.
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	IgD
Species	Human
Conjugation	Biotin

Application Instructions

Pre Adsorbed	Human IgG, IgM and IgA.

Application table

Application	Dilution
ELISA	1:5000 - 1:20000
FACS	< 1 ug/10^6 cells
FLISA	Assay-dependent
IHC-Fr	Assay-dependent
IHC-P	Assay-dependent

Application Note: * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

Properties

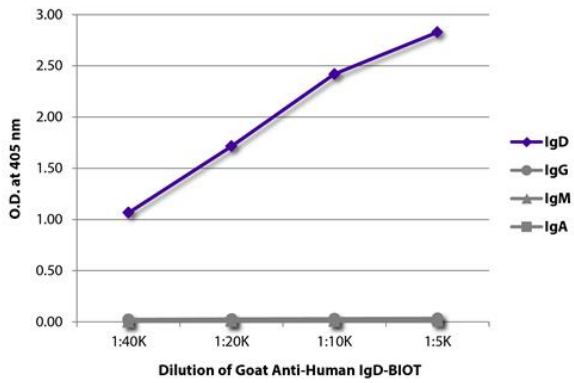
Form	Liquid
Purification	Affinity purification with immunogen.
Buffer	PBS and 0.1% Sodium azide.
Preservative	0.1% Sodium azide
Concentration	0.5 mg/ml
Storage instruction	Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. Avoid repeated freeze/thaw cycles. Suggest 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.

Bioinformation

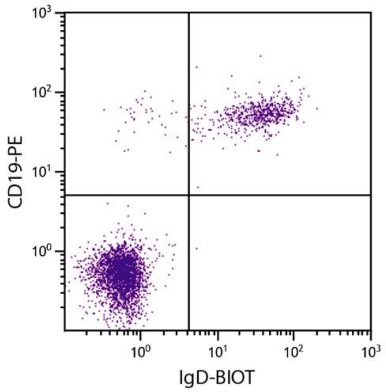
Highlight	Related news: Comprehensive anti-Human secondary antibodies

Images



ARG21663 Goat anti-Human IgD antibody (Biotin) (pre-adsorbed) ELISA image

ELISA: The plate was coated with purified Human IgD, IgG, IgM, and IgA. Immunoglobulins were detected with serially diluted ARG21663 Goat anti-Human IgD antibody (Biotin) (pre-adsorbed) followed by ARG23912 Streptavidin (HRP).



ARG21663 Goat anti-Human IgD antibody (Biotin) (pre-adsorbed) FACS image

Flow Cytometry: Human peripheral blood lymphocytes stained with ARG21663 Goat anti-Human IgD antibody (Biotin) (pre-adsorbed) and ARG21260 anti-CD19 antibody [SJ25-C1] (PE) followed by Streptavidin (FITC).