

Datasheet for ABIN375648

Human IgG1 isotype control (Alkaline Phosphatase (AP))



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1 Image

Overview

Quantity:	1 mL
Target:	IgG1
Host:	Human
Clonality:	Polyclonal
Conjugate:	Alkaline Phosphatase (AP)
Application:	Isotype Control (IsoC), ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Isotype:	IgG1
Characteristics:	Source: Myeloma serum To insure lot-to-lot consistency, each batch of product is tested by ELISA and immunoelectrophoresis to conform with characteristics of a standard reference reagent.
Purification:	Affinity chromatography on protein G covalently linked to agarose
Purity:	> 95 % by SDS-PAGE

Target Details

Target:	IgG1
Abstract:	IgG1 Products
Target Type:	Antibody

Application Details

Application Notes: Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Sample Volume: 1 mL

Restrictions: For Research Use only

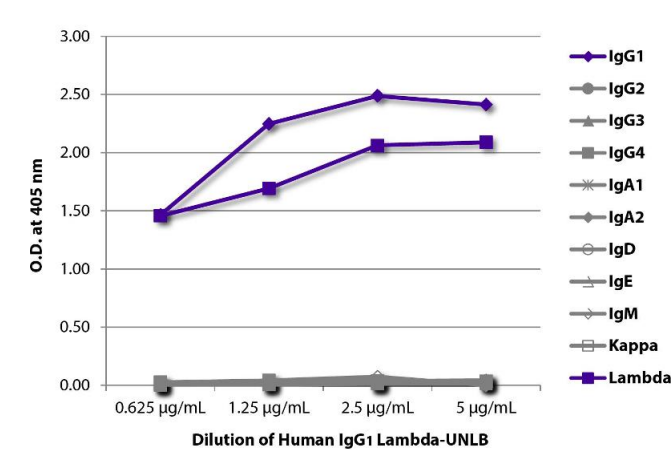
Handling

Format: Liquid

Handling Advice: **Do not freeze!** Freezing alkaline phosphatase conjugates will result in a substantial loss of enzymatic activity.
Do not add Sodium azide.
Dilute only prior to immediate use
Each reagent is stable for the period shown on the bottle label if stored as directed.

Storage: 4 °C

Images



ELISA

Image 1. ELISA plate was coated with serially diluted Human IgG1 Lambda-UNLB and quantified.