

Native Human Immunoglobulin D (IgD)

Cat. No. IgD-213H Lot. No. (See product label)

SPECIFICATION

Product Overview

Species	Human
Source	Human Plasma
Description	IgD was first identified in 1965, and like other immunoglobulins, exists as both secreted and membrane forms. Its level in plasma is low with a mean concentration of 30 ug/ml. IgD is present in large quantities on the surface membrane of a majority of human circulating B lymphocytes. IgD enhances humoral immune responses through its induction of IgD-receptor expression on T lymphocytes.
Form	Frozen
Molecular Mass	MW: 185,000
Purity	>=95% by SDS-PAGE.
Usage	For research use only.
Quality Control Test	Shown to be non reactive for HBsAg, anti-HCV, anti-HBc, and negative for anti-HIV 1 & 2 by FDA approved tests.
Stability	>1 year

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Storage	-20°C
Storage Buffer	10 mM Tris-HCl, pH 8.0, with 10 mM EACA, 150 mM NaCl and 0.05% NaN ₃ .