

Product Datasheet

Human IgG IgA IgM (H&L) antibody (orb347185)

Description

Human IgG IgA IgM (H&L) antibody

Species/Host

Goat

Reactivity

Human

Conjugation

Unconjugated

Tested

DOT, ELISA, IHC, WB

Applications
Immunogen

Human IgG, IgA and IgM whole molecules

Preservatives

0.01% (w/v) Sodium Azide

Form/Appearance

Liquid (sterile filtered)

Concentration

2.0 mg/mL

Storage

Store vial at 4° C prior to opening. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to immediate use. For extended storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing.

Note

For research use only

Application notes

Anti-Human IgG IgA IgM antibody has been tested by ELISA, SDS-PAGE, dot blot and is suitable for western blot and immunohistochemistry, as well as other assays requiring lot-to-lot consistency.

Isotype

IgG

Clonality

Polyclonal

Purity

This product was prepared from polyspecific antiserum by immunoaffinity chromatography using antigens coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum, Human IgG, Human IgA and Human IgM. This reagent is suitable for the detection of all Human immunoglobulin subclasses and chain combinations.

Dilution Range

ELISA: 1:28,800 - 1:48,800, IHC: 1:1,000 - 1:5,000, WB: 1:2,000 - 1:10,000