
Anti-human IgE (1A2) Antibody

Subcategory: Mouse Monoclonal Antibody, Secondary Antibody, HRP-conjugated Antibody

Cat. No.: 252517

Unit: 0.1 mg

Description:

This antibody recognizes the human epsilon heavy chain in IgE for applications in ELISA and Western blot as secondary antibody. This HRP-conjugated antibody reacts with human IgE purified from blood but does not react with mouse-human chimeric anti-NP IgG1, IgG2, IgG3, IgG4, IgM and IgA.

Isotype: mouse IgG1

Applications: E, WB

Species Reactivity: H

Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.01% thimerosal. Antibody was purified by Protein-A affinity chromatography and conjugated to horseradish peroxidase.

Alternate Names: Immunoglobulin G, type g heavy chain

Accession No.:

Antigen: Mouse-human chimeric anti-NP IgE

Application Notes: Product Cat. No. 252517 can be paired as detection antibody in a sandwich ELISA in combination with Product Cat. No. 250140. E: 1:1,000-5,000; WB: 1:1,000-5,000

Storage: Store at -20°C. Minimize freeze-thaw cycles.

Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.