

Goat Anti-Human IgE Antibody, Alkaline Phosphatase Conjugated

ORDERING INFORMATION

Catalog No.	Size
87192	0.5mg

Format: 0.5mg/ml in 50mM HEPES, pH 7.1, 0.1M NaCl, 1mM MgCl₂, 0.1mM ZnCl₂, 0.2% BSA, 0.09% sodium azide.

SPECIFICATION SUMMARY

Antigen: Human IgE

Host Species: Goat

Specificity: Antibody is affinity-purified on human IgE and conjugated to alkaline phosphatase. Molar enzyme:antibody ratio = 1:1. Cross-reactivity with other immunoglobulins is negligible.

APPLICATIONS

Immunoblotting: use at a dilution of 1:1,000-1:10,000.

Immunohistochemistry: use at a dilution of 1:100-1:1,000.

Immunocytochemistry: use at a dilution of 1:100-1:1,000.

ELISA: use at a dilution of 1:1,000-1:10,000.

These are recommended dilutions. Endusers should determine optimal dilutions for their applications. Prepare working dilutions immediately before use.

DILUTION INSTRUCTIONS

Dilute in PBS or medium that is identical to that used in the assay system.

STORAGE AND STABILITY

This antibody is stable for at least 1 year at 2-8°C.

For in vitro investigational use only. Not for use in therapeutic or diagnostic procedures.