

Datasheet for ABIN637650

Goat anti-Human IgE (Chain epsilon) Antibody (HRP)



[Go to Product page](#)

Overview

Quantity: 1 mg

Target: IgE

Binding Specificity: Chain epsilon

Reactivity: Human

Host: Goat

Conjugate: HRP

Product Details

Immunogen: Goat anti-Human IgE (epsilon chain) (HRP) was raised in goat using purified Human IgE as the immunogen.

Specificity: This antibody reacts with heavy chains on human IgE (epsilon chain)

Cross-Reactivity (Details): No reactivity is observed to non-immunoglobulin human serum proteins or light chains on all human immunoglobulins.

Characteristics: Goat anti Human IgE (epsilon chain) secondary antibody (HRP)
Alternative Names: Goat anti Human Immunoglobulin E (epsilon chain) secondary antibody (HRP)

Purification: Affinity purified using solid phase antibodies

Target Details

Target: IgE

Abstract: [IgE Products](#)

Application Details

| | |
|--------------------|---|
| Application Notes: | 1:200-1:5000 ELISA/WB, 1:500-1:5000 IHC |
| Comment: | Country of Origin: Goat serum was obtained from healthy animals of US origin and under the care of a registered veterinarian. |
| Restrictions: | For Research Use only |

Handling

| | |
|------------------|---|
| Format: | Liquid |
| Concentration: | Lot specific |
| Buffer: | Liquid containing 10 mM Sodium Phosphate, 0.15 M Sodium Chloride, 1 % (w/v) BSA and 0.1 % (v/v) Kathon CG. Protease/IgG free, pH 7.2. Prepare fresh working dilution daily. |
| Preservative: | Kathon CG |
| Handling Advice: | Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase. Prepare fresh working dilution daily. |
| Storage: | 4 °C |
| Storage Comment: | Store at 2-8 °C. |