

Datasheet for ABIN135648

Mouse anti-Human IgE (Fc Region) Antibody



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Overview

Quantity: 0.5 mg

Target: IgE

Binding Specificity: Fc Region

Reactivity: Human

Host: Mouse

Clonality: Monoclonal

Application: ELISA

Product Details

Immunogen: Unknown

Clone: B3102E8

Isotype: IgG1

Specificity: Reacts with the Fc portion of the heavy chain of human IgE as demonstrated by ELISA

Characteristics: Mouse Anti-Human IgE Fc-UNLB

Purification: Purified

Target Details

Target: IgE

Abstract: [IgE Products](#)

Application Details

Application Notes:

- **Applications:** ELISA - Quality tested , FLISA - Quality tested FC - Reported in literature , IHC-FS - Reported in literature , ICC - Reported in literature , WB - Reported in literature
- **Working Dilutions:** ELISA AP conjugate 1:500 - 1:1,000 HRP conjugate 1:1,000 - 1:2,000 BIOT conjugate 1:5,000 - 1:10,000 FLISA FITC and AF555 conjugates 1:100 - 1:400 AF647 conjugate 1 g/mL

Restrictions: For Research Use only

Handling

Concentration: 0.5 mg/mL

Buffer: 0.5 mg of purified immunoglobulin in 1.0 mL of borate buffered saline, pH 8.2. No preservatives or amine-containing buffer salts added

Preservative: Without preservative

Handling Advice: Dilute only prior to immediate use
Each reagent is stable for the period shown on the bottle label if stored as directed.

Storage: 4 °C

Storage Comment: Store at 2-8°C