

Datasheet for ABIN617502

Mouse anti-Human IgE (Chain epsilon 3) Antibody



[Go to Product page](#)

Overview

Quantity: 1 mg

Target: IgE

Binding Specificity: Chain epsilon 3

Reactivity: Human

Host: Mouse

Clonality: Monoclonal

Application: ELISA, ELISA (Detection)

Product Details

Immunogen: Hybridoma clone has been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with IgE from myelomatous human serum.

Clone: 4F4cc

Isotype: IgG2a

Cross-Reactivity: Human

Purification: Chromatography on protein A Sepharose

Target Details

Target: IgE

Abstract: [IgE Products](#)

Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Restrictions: For Research Use only

Handling

Buffer: PBS, pH 7.4, 0.09 % sodium azide (NaN₃)

Preservative: Sodium azide

Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Monoclonal antibodies should not be stored at a temperature below -25 °C due to the aggregation effect of the protein.