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Produktinformation



Forschungsprodukte & Biochemikalien



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Anti-IgE [5.948.1 H100Y] Bulk Size Ab03259-10.0-BT

This chimeric human antibody was made using the variable domain sequences of the original Mouse IgG1 format for improved compatibility with existing reagents assays and techniques.

Isotype and Format: Human IgG1, Kappa

Clone Number: 5.948.1 H100Y

Alternative Name(s) of Target: epsilon chain; Ig epsilon chain C region; immunoglobulin E

UniProt Accession Number of Target Protein: P01854

Published Application(s): ELISA

Published Species Reactivity: Human, Cynomolgus Monkey

Immunogen: The original antibody was generated by immunizing XenoMouse® mice with epsilon heavy chain C3-C4 domain in PBS.

Specificity: This antibody binds to circulating human IgE and does not cross react with receptor-bound IgE. This antibody also cross reacts with cynomolgus monkey IgE.

Application Notes: The original IgG2 antibody binds human IgE with a binding affinity of 158 pM. The reactivity of this antibody with human IgE and cynomolgus monkey IgE was checked using ELISA (US7867494).

Antibody First Published in: [PMID:](#)

Note on publication:

Product Form

Size: 1 mg Purified antibody in bulk size.

Purification: Protein A affinity purified

Supplied In: PBS only.

Storage Recommendation: Store at 4°C for up to 3 months. Note, this antibody is provided without added preservatives, it is therefore recommended this antibody be handled under sterile conditions. For longer storage, aliquot and store at -20°C.

Concentration: 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.