

ARG23035 Rat anti-Mouse IgE (Heavy Chain) antibody [LO-ME-3] (HRP)

Package: 250 µg
Store at: 4°C

Summary

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|-----------------------------|--|
| Product Description | HRP-conjugated Rat Monoclonal antibody [LO-ME-3] recognizes Mouse IgE (Heavy Chain) Rat anti Mouse IgE Heavy Chain antibody, clone LO-ME-3 recognizes the murine epsilon immunoglobulin heavy chain, and does not cross react with other murine immunoglobulin classes or subclasses. The avidity of Rat anti Mouse IgE Heavy Chain antibody, clone LO-ME-3 is = 3×10^9 M ⁻¹ |
| Tested Reactivity | Ms |
| Species Does Not React With | Rat |
| Tested Application | ELISA |
| Host | Rat |
| Clonality | Monoclonal |
| Clone | LO-ME-3 |
| Isotype | IgG1 |
| Target Name | IgE (Heavy Chain) |
| Species | Mouse |
| Immunogen | Purified IgE from BALB/c mice. |
| Conjugation | HRP |
| Alternate Names | IgE |

Application Instructions

| Application table | Application | Dilution |
|-------------------|-------------|-----------------|
| | ELISA | Assay-dependent |

Application Note * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.

Properties

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|---------------------|--|
| Form | Liquid |
| Purification | Purified by affinity chromatography. |
| Buffer | PBS, 0.01% Thiomersal and 50% Glycerol |
| Preservative | 0.01% Thiomersal |
| Stabilizer | 50% Glycerol |
| Concentration | 1 mg/ml |
| Storage instruction | Aliquot and store in the dark at 2-8°C. Keep protected from prolonged exposure to light. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use. |

Note

For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

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|----------------|---------------------------------------|
| Gene Symbol | Ighe |
| Gene Full Name | Immunoglobulin heavy constant epsilon |