Monoclonal antibody to Mouse IgE^a (allotype a)

Antibody: MT18E

Product code: 3816-3-250

Quantity: 250 µg

Immunogen:Mouse IgEIsotype:Rat IgG2a

Specificity: Mouse IgE^a (allotype a). The antibody is specific for mouse IgE^a (allotype a) and does

not bind IgE^b (allotype b).

Concentration: Supplied at 0.5 mg/ml in sterile filtered (0.2 µm) PBS with 0.02% sodium azide.

Purification: Purified from *in vitro* cultures by protein G affinity chromatography.

Storage: Store product at 4-8°C. The expiry date indicates how long unopened products,

stored according to instructions, are recommended for use.

Applications: For quantification of IgE^a (allotype a) in serum, plasma and cell culture supernatants

using ELISA and for enumeration of IgE^a (allotype a) producing cells using ELISpot.

MT18E is recommended as coating mAb in combination with biotinylated

detection mAb MT44E (product code 3815-6).

Protocols: Please contact Mabtech for ELISpot and ELISA protocols.



Note; for research use only.

Mabtech shall not be liable for the use or handling of the product or for consequential, special, indirect or incidental damages therefrom.





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