

Hamster Monoclonal anti Mouse CD3 epsilon

ORDERING INFORMATION

Catalog No:	mAP-0387
Size:	100µg
Storage:	<-20°C
Immunogen:	Recombinant mouse CD3e
Ig Type:	Hamster IgG
Clone:	RM0387-1T29
Applications:	IP and FC

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a hamster immunized with recombinant mouse CD3epsilon).

Formulation and Storage: The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and lyophilized from a 0.2 µm filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C.

Reconstitution: Reconstitute the antibody with 500ul sterile PBS and the final concentration is 200ug/ml. Reconstituted antibody can also be aliquoted and stored frozen at <-20 for at least for six months without detectable loss of activity. **Avoid repeated freeze-thaw cycles.**

Specificity: This antibody detects mouse CD3epsilon and binds to lymphocytes from all mouse.

Applications:

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| 1. | FC | Yes |
| 2. | IP | Yes |

Final dilutions should be optimized by the end users and the dilutions provided in the data sheet are for reference only.
This product is for Research purpose only.