

Product Datasheet

CD3 epsilon Antibody (145-2C11) [PE] FAB484P

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB484P

CD3 epsilon Antibody (145-2C11) [PE]

| Product Information | |
|------------------------------------|--|
| Unit Size | 0.1 ml |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C in the dark. |
| Clonality | Monoclonal |
| Clone | 145-2C11 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Conjugate | PE |
| Purity | Protein A or G purified from hybridoma culture supernatant |
| Buffer | PBS |
| Product Description | |
| Host | Hamster |
| Gene ID | 916 |
| Gene Symbol | CD3E |
| Specificity/Sensitivity | Detects mouse CD3 ϵ . Binds to lymphocytes from all mouse strains tested and does not react with cells from rats, rabbits, miniature swine, or hamsters. ¹ Binds to the CD3 ϵ -chain present on T-lymphocytes and thymocytes. Its binding has been characterized with respect to several other monoclonal anti-CD3 antibodies. ^{3,4} |
| Immunogen | H-2Kb-specific mouse cytotoxic T-lymphocyte |
| Product Application Details | |
| Recommended Dilutions | Flow Cytometry, Immunoprecipitation, Cell depletion, T Cell Stimulation, CyTOF-reported |
| Application Notes | Optimal dilution of this antibody should be experimentally determined. |





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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