For Research Use Only

FITC Plus Anti-Mouse CD3 (17A2)

Catalog Number:FITC-65077 9 Publications

Antibodies | ELISA kits | Proteins WWW.ptglab.com

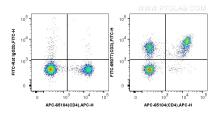
| Basic Information | Catalog Number: FITC-65077 | GenBank Ac BC098236 | cession Number: | Purification Method: Affinity purification | |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| | Concentration: 100ug, 0.5 mg/ml | GenelD (NC 12501 | BI): | CloneNo.: 17A2 | |
| | Source: Rat | UNIPROT ID P22646 | t. | Excitation/Emission maxima wavelengths: | |
| | lsotype: IgG2b, kappa | Full Name: CD3 antiger | Full Name:495 nm / 524 nmCD3 antigen, epsilon polypeptide | | |
| Applications | Tested Applications: FC | | | | |
| | Cited Applications: FC | | | | |
| | Species Specificity: Mouse | | | | |
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| Background Information | Mouse Cited Species: mouse CD3 is a multimeric protein recognition and signal trans 1826255). It is expressed by 3289580). The TCR recogniz | sduction (PMID: 158851 y thymocytes in a deve zes antigens bound to n ognition is transmitted | 124). CD3 is composed lopmentally regulate najor histocompatibil | form a complex involved in antigen f of CD3 γ , δ , ε , and ζ chains (PMID: d manner, T cells, and some NK cells (PM ity complex (MHC) molecules. TCR- leading to the intracellular signal | |
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 For technical support and original validation data for this product please contact:

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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



1X10^{^6} mouse splenocytes were surface stained with APC Anti-Mouse CD4 (GK1.5) (APC-65104, Clone: GK1.5) and 1 ug FITC Plus Anti-Mouse CD3 (FITC-65077, Clone: 17A2) or 1 ug isotype control. Cells were not fixed.