



Mouse Anti-human CD3/AF555 antibody (BF00107)

BF00107

BF00107

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| Product Name: | human CD3/AF555 |
| Chinese Name: | AF555标记小鼠抗人CD3单克隆抗体 |
| Organism Species: | Mouse |
| Clonality: | Monoclonal |
| 克隆号: | HIT3b |
| React Species: | |
| Applications: | not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user. |
| Molecular weight: | 20kDa |
| Form: | Liquid |
| immunogen: | : |
| Lsotype: | IgG1 |
| Storage Buffer: | 0.01M PBS, 0.5%BSA, 0.03%Proclin300 |
| Storage: | Store at 2-8°C, protect from light. |
| PubMed: | PubMed |
| Product Detail: | <p>In immunology, the CD3 (cluster of differentiation 3) T cell co-receptor helps to activate both the cytotoxic T cell (CD8+ naive T cells) and also T helper cells (CD4+ naive T cells). It consists of a protein complex and is composed of four distinct chains. In mammals, the complex contains a CD3γ chain, a CD3δ chain, and two CD3ϵ chains. These chains associate with the T-cell receptor (TCR) and the ζ-chain (zeta-chain) to generate an activation signal in T lymphocytes. The TCR, ζ-chain, and CD3 molecules together constitute the TCR complex.</p> <p>SWISS: P07766</p> |

Gene ID:
916

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

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