



## Mouse Anti-human CD4/AF350 antibody (BF00205)

BF00205

BF00205

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|--------------------------|---|
| <b>Product Name:</b>     | human CD4/AF350   |
| <b>Chinese Name:</b>     | AF350标记小鼠抗人CD4单克隆抗体   |
| <b>Organism Species:</b> | Mouse   |
| <b>Clonality:</b>        | Monoclonal  |
| <b>克隆号:</b>              | ?HIT4a  |
| <b>React Species:</b>    |   |
| <b>Applications:</b>     | not yet tested in other applications.<br>optimal dilutions/concentrations should be determined by the end user.   |
| <b>Molecular weight:</b> | 56kDa   |
| <b>Form:</b>             | Liquid  |
| <b>immunogen:</b>        | :   |
| <b>Lsotype:</b>          | IgG2b   |
| <b>Storage Buffer:</b>   | 0.01M PBS, 0.5%BSA, 0.03%Proclin300   |
| <b>Storage:</b>          | Store at 2-8°C, protect from light.   |
| <b>PubMed:</b>           | <a href="#">PubMed</a>  |
| <b>Product Detail:</b>   | <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 CD3<math>\gamma</math> chain, a CD3<math>\delta</math> chain, and two CD3<math>\epsilon</math> chains. These chains associate with the T-cell receptor (TCR) and the <math>\zeta</math>-chain (zeta-chain) to generate an activation signal in T lymphocytes. The TCR, <math>\zeta</math>-chain, and CD3 molecules together constitute the TCR complex.</p> <p><b>SWISS:</b><br/>P01730</p> |

**Gene ID:**  
920

**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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