

## Mouse Anti-human CD20/Cy3 antibody (BF00712)

## BF00712

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| Product Name:     | human CD20/Cy3   |
|-------------------|--|
| Chinese Name:     | Cy3标记 <b>小鼠抗人</b> CD20单 <b>克隆抗体</b>  |
| Organism Species: | Mouse  |
| Clonality:        | Monoclonal   |
| 克隆号:              | HI20a  |
| React Species:    |  |
| Applications:     | not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.   |
| Molecular weight: | 33-37kDa   |
| Form:             | Liquid   |
| immunogen:        |  |
| Lsotype:          | IgG2a  |
| Storage Buffer:   | 0.01M PBS, 0.5%BSA, 0.03%Proclin300  |
| Storage:          | Store at 2-8°C, protect from light.  |
| PubMed:           | <u>PubMed</u>  |
| Product Detail:   | 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 $\gamma$ chain, a CD3 $\delta$ chain, and two CD3 $\epsilon$ chains. These chains associate with the T-cell receptor (TCR) and the $\zeta$ -chain (zeta-chain) to generate an activation signal in T lymphocytes. The TCR, $\zeta$ -chain, and CD3 molecules together constitute the TCR complex. |
|                   | SWISS:<br>P11836<br>Gene ID:<br>931  |

| 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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| therapeutic or diagnostic applications.  |

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