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## Mouse Anti-human CD8/PerCP-Cy5.5 antibody (BF00320)

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Product Name:	human CD8/PerCP-Cy5.5
Chinese Name:	PerCP-Cy5.5标记小鼠抗人CD8单克隆抗体
Organism Species:	Mouse
Clonality:	Monoclonal
克隆号:	2HIT8a
React Species:	
Applications:	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	32-34kDa
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:	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. <b>SWISS:</b> P01732

Gene ID: 925
<b>Important Note:</b> This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

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