

Mouse Anti-human CD4/Biotin antibody (BF00222)

BF00222

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BF00222	
Product Name:	human CD4/Biotin
Chinese Name:	Biotin标记小鼠抗人CD4单克隆抗体
Organism Species:	Mouse
Clonality:	Monoclonal
克隆号:	?HIT4a
React Species:	
Applications:	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	56kDa
Form:	Liquid 💫
immunogen:	
Lsotype:	IgG2b
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 γ chain, a CD3 δ chain, and two CD3 ϵ 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.
	SWISS: P01730 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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