antibodies - online.com







anti-TCRb antibody (Biotin)



Image



Overview

Quantity:	0.5 mg
Target:	TCRb
Reactivity:	Mouse
Host:	Hamster
Clonality:	Monoclonal
Conjugate:	This TCRb antibody is conjugated to Biotin
Application:	Flow Cytometry (FACS)

Product Details

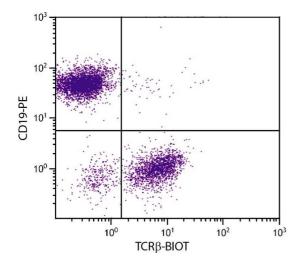
Immunogen:	TCR affinity purified from mouse T-cell hybridoma DO-11.10
Clone:	H57-597
Isotype:	IgG
Specificity:	Mouse TCRβ
Characteristics:	Hamster Anti-Mouse TCRb-BIOT

Target Details

Target:	TCRb
Alternative Name:	TCRb (TCRb Products)

Application Details

Application Notes:	 Applications: FC - Quality tested, IHC - Reported in literature, ICC - Reported in literature, IP - Reported in literature, Stim - Reported in literature, Depletion - Reported in literature, Sep - Reported in literature Working Dilutions: Flow Cytometry FITC, BIOT, and AF488 conjugates 2 g/106 cells PACBLU conjugate 0.3 g/106 cells PE, APC, SPRD, PE/CY5.5, AF647, and AF700 conjugates 0.2 g/106 cells For flow cytometry, the suggested use of these reagents is in a final volume of 100 L 	
Comment:	In vitro stimulation of ab TCR-expressing T cells, In vitro and in vivo depletion of ab TCR-bearing cells	
Sample Volume:	1 mL	
Restrictions:	For Research Use only	
Handling		
Concentration:	0.5 mg/mL	
Buffer:	0.5 mg in 1.0 mL of PBS/Sodium azide	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Handling Advice:	Protect conjugated products from light. Each reagent is stable for the period shown on the bottle label if stored as directed.	
Storage:	4 °C	
Storage Comment:	Store at 2-8°C	



Flow Cytometry

Image 1. BALB/c mouse splenocytes were stained with Hamster Anti-Mouse $TCR\beta$ -BIOT.