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Overview

Quantity:	100 μg
Target:	TCRb
Reactivity:	Mouse
Host:	Hamster
Clonality:	Monoclonal
Conjugate:	This TCRb antibody is conjugated to FITC
Application:	Flow Cytometry (FACS), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Hamster monoclonal antibody raised against native Tcrb.
Immunogen:	Native purified mouse Tcrb.
Clone:	H57-597
Isotype:	IgG
Specificity:	Common epitope of the beta chain of the mouse alphabeta T cell receptor (TCR) complex.
Cross-Reactivity:	Mouse
Target Details	

Target:	TCRb
Alternative Name:	Tcrb (TCRb Products)

Target Details

Background:	Full Gene Name: T-cell receptor beta chain
	Synonyms: Tib
Gene ID:	21577

Application Details

Restrictions:	For Research Use only
	The optimal working dilution should be determined by the end user.
Application Notes:	Flow Cytometry (2 μg/10 ⁶ cells)

Handling

Format:	Liquid
Buffer:	In PBS (0.09 % 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.
Storage:	4 °C
Storage Comment:	Store in the dark at 4°C. Do not freeze. Avoid prolonged exposure to light. Aliquot to avoid repeated freezing and thawing.

Images

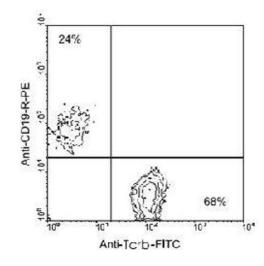


Image 1. BALB/c splenocytes were double-stained with Tcrb monoclonal antibody, clone H57-597 (FITC) and Cd19 monoclonal antibody, clone 6D5 (PE), gated on small lymphocytes and analyzed on a FACScan™ flow cytometer (BDIS, San Jose, CA).