



[Go to Product page](#)

Datasheet for ABIN2658016

anti-TCR V beta 10 antibody (Alexa Fluor 647)

1 Image

Overview

Quantity:	25 µg
Target:	TCR V beta 10
Reactivity:	Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TCR V beta 10 antibody is conjugated to Alexa Fluor 647
Application:	Flow Cytometry (FACS)

Product Details

Clone:	8-48
Isotype:	IgG1 kappa
Purification:	The antibody was purified by affinity chromatography, and conjugated with Alexa Fluor® 647 under optimal conditions.

Target Details

Target:	TCR V beta 10
Alternative Name:	TCR V Beta10 (TCR V beta 10 Products)
Background:	This antibody reacts with Vb10 TCR of mice having the a haplotype (SJL, C57BR, SWR, C57L), but not with TCRb (e.g., AKR, BALB/c C3H, C57BL, DBA/1, DBA/2) or TCRc haplotypes (e.g., RIII).

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Concentration: 0.5 mg/mL

Buffer: Phosphate-buffered solution, pH 7.2, containing 0.09 % sodium azide.

Preservative: Sodium azide

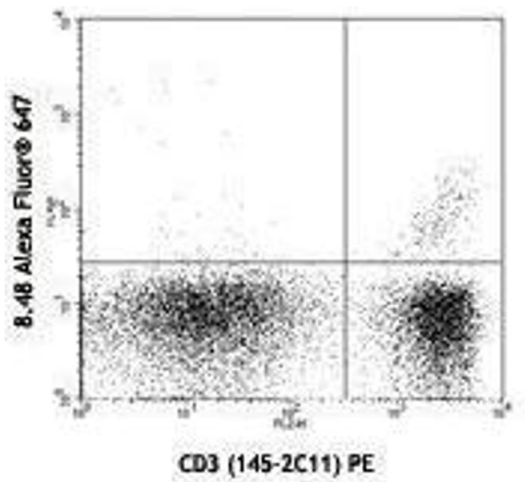
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Protect from prolonged exposure to light. Do not freeze.

Storage: 4 °C

Storage Comment: The antibody solution should be stored undiluted between 2°C and 8°C

Images



Flow Cytometry

Image 1.