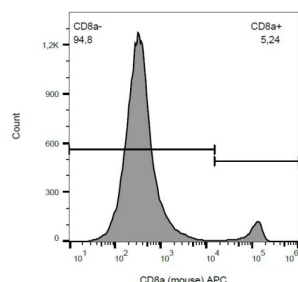
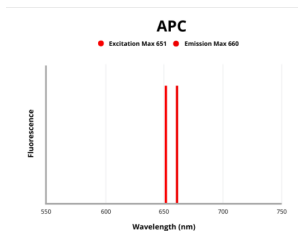


T-Cell Surface Glycoprotein CD8 Alpha Chain (CD8A) Antibody (APC)

Catalogue No.: abx140022



Surface staining of murine splenocytes with anti-CD8a APC.



Fluorescence emission spectra of APC.

CD8a Antibody is a Rat Monoclonal against CD8a.

Target: T-Cell Surface Glycoprotein CD8 Alpha Chain (CD8A)

Clonality: Monoclonal

Clone: T604

Reactivity: Mouse

Tested Applications: FCM

Host: Rat

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Conjugation: APC

Excitation/Emission: 651/660

Laser Line: 647

Immunogen: Mouse spleen cells.

Datasheet

Version: 2.0.0

Revision date: 09 Apr 2025



Isotype:	IgG _{2a} Kappa
Storage:	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
UniProt Primary AC:	P01731 (UniProt , ExPASy)
Gene Symbol:	CD8A
GeneID:	12525
KEGG:	mmu:12525
String:	10090.ENSMUSP00000068123
Buffer:	PBS solution with 15 mM sodium azide.
Specificity:	The rat monoclonal antibody recognizes mouse CD8a (32-34 kDa; alpha chain of the CD8 antigen).
Concentration:	0.5 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.