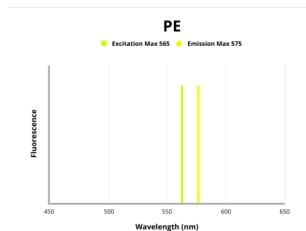


Tetraspanin 7 (TSPAN7) Antibody (PE)

Catalogue No.: abx140500



Fluorescence emission spectra of PE .

Tetraspanin 7 (TSPAN7) Antibody is a mouse monoclonal against Tetraspanin 7.

Target:	Tetraspanin 7 (TSPAN7)
Clonality:	Monoclonal
Clone:	R193
Reactivity:	Human
Tested Applications:	FCM
Host:	Mouse
Recommended dilutions:	FCM: 10 µl/100 µl of whole blood or 10 ⁶ cells. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	PE
Excitation/Emission:	565/575
Laser Line:	550
Immunogen:	Human T-ALL cell line THP-6.
Isotype:	IgG ₁
Storage:	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
UniProt Primary AC:	P41732 (UniProt , ExPASy)
Gene Symbol:	TSPAN7

Datasheet

Version: 2.0.0

Revision date: 03 Sep 2025



GeneID:	7102
KEGG:	hsa:7102
String:	9606.ENSP00000367743
Buffer:	Stabilizing PBS solution containing 15 mM sodium azide.
Specificity:	The mouse monoclonal antibody recognizes CD231 (TALLA-1, tetraspanin 7), a transmembrane glycoprotein expressed in neuronal tissue and T-ALL.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only