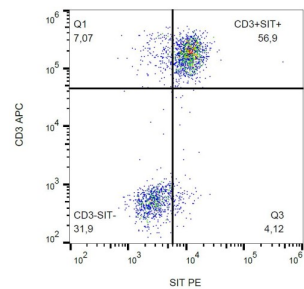
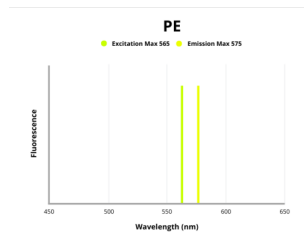


SIT Antibody (PE)

Catalogue No.:abx140114



Intracellular staining of human peripheral blood using anti-SIT PE.



Fluorescence emission spectra of PE.

SIT Antibody is a Mouse Monoclonal against SIT.

Target:	SIT
Clonality:	Monoclonal
Clone:	Y716
Reactivity:	Human
Tested Applications:	FCM
Host:	Mouse

Recommended dilutions: FCM: 1-5 µg/ml. Optimal dilutions/concentrations should be determined by the end user.

Conjugation:	PE
Excitation/Emission:	565/575
Laser Line:	550
Immunogen:	Bacterially produced recombinant intracellular fragment of Human SIT.

Datasheet

Version: 3.0.0
Revision date: 01 Sep 2025



Isotype:	IgG ₁
Storage:	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
UniProt Primary AC:	Q9Y3P8 (UniProt , ExPASy)
Gene Symbol:	SIT1
GeneID:	27240
String:	9606.ENSP00000259608
Buffer:	Stabilizing PBS solution containing 15 mM sodium azide.
Specificity:	The antibody reacts with SHP2-interacting transmembrane adaptor protein (SIT) expressed exclusively in lymphoid organs. It weakly crossreacts with mouse SIT.
Concentration:	0.1 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.