

SIT Antibody

Catalogue No.: abx140113

SIT Antibody is a Mouse Monoclonal against SIT.

Target:	SIT
Clonality:	Monoclonal
Clone:	Y716
Reactivity:	Human
Tested Applications:	WB, FCM, IP
Host:	Mouse
Recommended dilutions:	WB: 1-2 µg/ml (reducing conditions), FCM: 1-5 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Bacterially produced recombinant intracellular fragment of Human SIT.
Isotype:	IgG ₁
Purity:	> 95% (SDS-PAGE)
Purification:	Purified by Protein A affinity chromatography.
Storage:	Store at 2-8°C. Do not freeze.
UniProt Primary AC:	Q9Y3P8 (UniProt , ExPASy)
Gene Symbol:	SIT1
GeneID:	27240
String:	9606.ENSP00000259608
Buffer:	PBS solution with 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.

Datasheet

Version: 3.0.0

Revision date: 04 Sep 2025



Concentration: 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.

For Reference Only