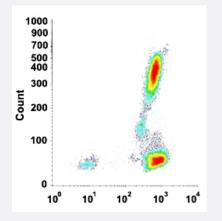


SPN monoclonal antibody, clone TP1/36 (PerCP)

Catalog # MAB13918 Size 5 x 100 reactions

Applications



Flow Cytometry

Flow cytometric analysis of human normal whole blood with SPN monoclonal antibody, clone TP1/36 (PerCP) (Cat # MAB13918).

Specification

Product Description	Mouse monoclonal antibody raised against native human SPN.
Immunogen	Native purified SPN from myeloblastic KG1 cells.
Host	Mouse
Theoretical MW (kDa)	95-115
Reactivity	Human
Form	Liquid
Conjugation	PerCP
Purification	Protein A/G purification
Purity	>90%
lsotype	lgG1

😵 Abnova

Product Information

Recommend Usage	Flow Cytometry (20 uL/10 ⁶ cells) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (protein stabilizer, 0.09% sodium azide).
Storage Instruction	Store in the dark at 4°C. Avoid prolonged exposure to light.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

• Flow Cytometry

Flow cytometric analysis of human normal whole blood with SPN monoclonal antibody, clone TP1/36 (PerCP) (Cat # MAB13918).

Gene Info — SPN

Entrez GenelD	<u>6693</u>
Protein Accession#	<u>P16150</u>
Gene Name	SPN
Gene Alias	CD43, GPL115, LSN
Gene Description	sialophorin
Omim ID	<u>182160</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	Sialophorin (leukosialin) is a major sialoglycoprotein on the surface of human T lymphocytes, mon ocytes, granulocytes, and some B lymphocytes, which appears to be important for immune functio n and may be part of a physiologic ligand-receptor complex involved in T-cell activation.[supplied by OMIM
Other Designations	leukosialin sialophorin (gpL115, leukosialin, CD43) sialophorin (leukosialin, CD43)

Pathway

• Cell adhesion molecules (CAMs)



Product Information

Disease

• Kidney Failure