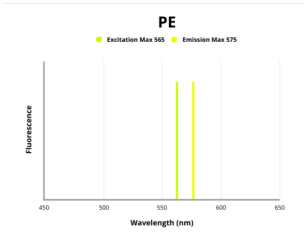


S-Adenosyl Methionine (SAmE) Antibody (PE)

Catalogue No.: abx120522



Fluorescence emission spectra of PE.

SAmE Antibody (PE) antibody (PE) is a monoclonal antibody PE.

Target:	S-Adenosyl Methionine (SAmE)
Clonality:	Monoclonal
Clone:	R547
Reactivity:	General
Tested Applications:	FCM
Host:	Mouse
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	PE
Excitation/Emission:	565/575
Laser Line:	550
Immunogen:	S-Adenoyslmethionine analog conjugated to KLH.
Isotype:	IgG _{2b}
Form:	Liquid
Purity:	> 95%
Purification:	Purified from mouse ascites by affinity chromatography.

Datasheet

Version: 3.0.0

Revision date: 13 Aug 2025



Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Buffer: 50 mM Tris, pH 8.0, containing 150 mM NaCl, 0.2% BSA and 0.09% NaN₃.

Specificity: Cross-reactivity:
S-Adenosylmethionine: 100%
S-Adenosylhomocysteine: < 1%
Adenosine: < 1%
L-Methionine: < 1%
Methylthioadenosine (MTA): < 1%
Adenosine diphosphate (ADP): < 1%
Adenosine triphosphate: < 1%

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