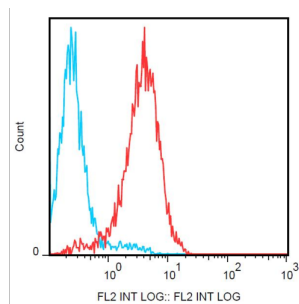
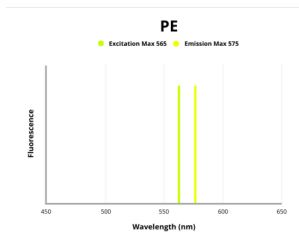


Notch 1 Antibody (PE)

Catalogue No.: abx139791



Intracellular staining of Notch1 in Jurkat cells using Notch1 Antibody (PE).



Fluorescence emission spectra of PE.

Notch 1 Antibody is a Mouse Monoclonal against Notch 1.

Target:	Notch 1
Clonality:	Monoclonal
Clone:	O237
Reactivity:	Human, Mouse
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: GST fusion protein containing cdc10-NCR region of mouse Notch1.

Datasheet

Version: 2.0.0
Revision date: 01 Mar 2025



Isotype:	IgG ₁ Kappa
Storage:	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
UniProt Primary AC:	P46531 (UniProt , ExPASy)
Gene Symbol:	NOTCH1
GeneID:	4851
KEGG:	hsa:4851
String:	9606.ENSP00000277541
Buffer:	PBS solution with 15 mM sodium azide.
Specificity:	The mouse monoclonal antibody recognizes intracellular domain of Notch 1 protein, mainly its activated form. The unprocessed Notch 1 protein is recognized with lower affinity.
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.