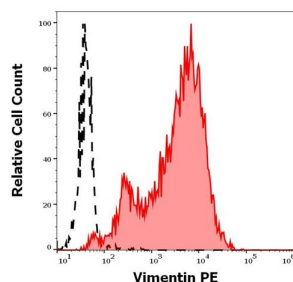
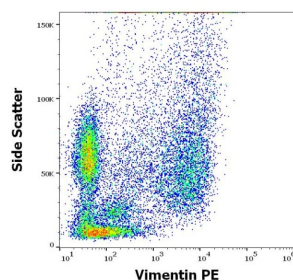


Vimentin (VIM) Antibody (PE)

Catalogue No.: abx139939



Flow cytometry analysis of VIM expression in LEP-19 human fibroblast cell line using VIM antibody conjugated to PE. Overlay with Isotype mouse IgG1 control.



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Vimentin Antibody is a Mouse Monoclonal against Vimentin.

Target: Vimentin (VIM)

Clonality: Monoclonal

Clone: X048

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 expressed full-length Human vimentin.

Datasheet

Version: 3.0.0
Revision date: 02 Sep 2025



Isotype:	IgG ₁
Storage:	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
UniProt Primary AC:	P08670 (UniProt , ExPASy)
Gene Symbol:	VIM
GeneID:	7431
KEGG:	hsa:7431
String:	9606.ENSP00000446007
Buffer:	Stabilizing PBS solution containing 15 mM sodium azide.
Specificity:	The antibody reacts with human vimentin, a 57 kDa intermediate filament protein expressed on a wide variety of mesenchymal and mesodermal cell types.
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.