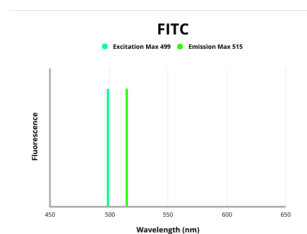


Double-Strand-Specific Pac1 Ribonuclease (PAC-1) Antibody (FITC)

Catalogue No.: abx140422



Fluorescence emission spectra of FITC.

PAC-1 Antibody is a Mouse Monoclonal against PAC-1.

Target:	Double-Strand-Specific Pac1 Ribonuclease (PAC-1)
Clonality:	Monoclonal
Clone:	N715
Reactivity:	Human
Tested Applications:	FCM
Host:	Mouse
Recommended dilutions:	FCM: 4 µl/100 µl of whole blood or 10 ⁶ cells. Optimal dilutions/concentrations should be determined by the end user. The content of a vial (0.4 ml) is sufficient for 100 tests.
Conjugation:	FITC
Excitation/Emission:	499/515
Laser Line:	488
Immunogen:	Human platelets.
Isotype:	IgM Kappa
Storage:	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
UniProt Primary AC:	P08514 (UniProt , ExPASy)
Gene Symbol:	ITGA2B

Datasheet

Version: 3.0.0

Revision date: 24 Oct 2025



GeneID: [3674](#)

KEGG: hsa:3674

String: [9606.ENSP00000262407](#)

Buffer: Stabilizing TBS solution with 15 mM sodium azide.

Specificity: The mouse monoclonal antibody recognizes an activation-induced conformational epitope PAC-1 on CD41/CD61 complex (gpIIb/IIIa), also known as integrin alpha IIb beta 3, a receptor which mediates platelet aggregation.

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