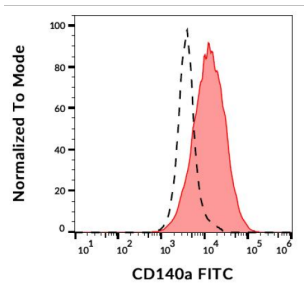
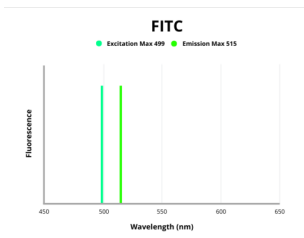


CD140a Antibody (FITC)

Catalogue No.:abx139800



Surface staining of CD140a in CD140a-transfected cells using CD140a Antibody (FITC).



Fluorescence emission spectra of FITC.

CD140a Antibody is a Mouse Monoclonal against CD140a.

Target: CD140a

Clonality: Monoclonal

Clone: J683

Reactivity: Human

Tested Applications: FCM

Host: Mouse

Recommended dilutions: FCM: 4 µl/100 µl of whole blood or 10⁶ 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: CD140a-transfected NIH 3T3 cells.

Datasheet

Version: 2.0.0
Revision date: 09 Oct 2025



Isotype:	IgG ₁
Storage:	Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze.
UniProt Primary AC:	P16234 (UniProt , ExPASy)
Gene Symbol:	PDGFRA
GeneID:	5156
Buffer:	Stabilizing PBS solution containing 15 mM sodium azide.
Specificity:	The mouse monoclonal antibody recognizes CD140a / PDGF-RA, the 170 kDa alpha chain of platelet-derived growth factor receptor, which is widely expressed on a variety of mesenchymal-derived cells and plays pro-proliferative or anti-proliferative roles in various tumours.
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