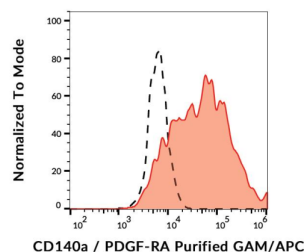


Platelet Derived Growth Factor Receptor Alpha (PDGFRA) Antibody

Catalogue No.: abx139796



Surface staining of CD140a in CD140a-transfected cells using CD140a Antibody purified / GAM-APC.

CD140a Antibody is a Mouse Monoclonal against CD140a.

Target:	Platelet Derived Growth Factor Receptor Alpha (PDGFRA)
Clonality:	Monoclonal
Clone:	J683
Reactivity:	Human
Tested Applications:	IF/ICC, FCM
Host:	Mouse
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	CD140a-transfected NIH 3T3 cells.
Isotype:	IgG ₁
Purity:	> 95% (SDS-PAGE)
Purification:	Purified by Protein A affinity chromatography.
Storage:	Store at 2-8°C. Do not freeze.
UniProt Primary AC:	P16234 (UniProt , ExPASy)
Gene Symbol:	PDGFRA

Datasheet

Version: 2.0.0

Revision date: 09 Apr 2025



GeneID: [5156](#)

Buffer: PBS solution with 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.

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