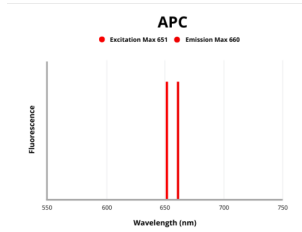


Platelet Glycoprotein IX (GP9) Antibody (APC)

Catalogue No.: abx140438



Fluorescence emission spectra of APC.

CD42a Antibody (APC) is a Mouse Monoclonal Antibody against CD42a conjugated to APC.

| | |
|-------------------------------|---|
| Target: | Platelet Glycoprotein IX (GP9) |
| Clonality: | Monoclonal |
| Clone: | P049 |
| Reactivity: | Human, Dog |
| Tested Applications: | FCM |
| Host: | Mouse |
| Recommended dilutions: | FCM: 10 µl/100 µl of whole blood or 10 ⁶ cells. Optimal dilutions/concentrations should be determined by the end user. |
| Conjugation: | APC |
| Excitation/Emission: | 651/660 |
| Laser Line: | 647 |
| Immunogen: | Human acute lymphoblastic leukemia cells. |
| Isotype: | IgG ₁ |
| Storage: | Store in the dark at 2-8°C. Avoid exposure to light. Do not freeze. |
| UniProt Primary AC: | P14770 (UniProt , ExpASY) |
| Gene Symbol: | GP9 |

Datasheet

Version: 1.0.0
Revision date: 31 Dec 2024



GeneID: [2815](#)

KEGG: hsa:2815

String: [9606.ENSP00000303942](#)

Buffer: Stabilizing PBS solution containing 15 mM sodium azide.

Specificity: The mouse monoclonal antibody recognizes CD42a (glycoprotein 9), a 22 kDa transmembrane protein constitutively expressed on megakaryocytes and platelets.

Note: This product is for research use only.

For Reference Only