

Anti-Human PCSK9 Antibody (SAA0159)

Summary

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|---------------------------|--|
| Catalog No. | FHJ24020 |
| Clone ID | SAA0159 |
| Host species | Human |
| Conjugation | Unconjugated |
| Species reactivity | Human |
| Form | Liquid |
| Storage buffer | 0.01M PBS, pH 7.4. |
| Concentration | 1 mg/ml |
| Purity | >95% as determined by SDS-PAGE. |
| Clonality | Monoclonal |
| Isotype | IgG4, kappa |
| Applications | FCM |
| Target | Proprotein convertase subtilisin/kexin type 9, Subtilisin/kexin-like protease PC9, NARC-1, PC9, Proprotein convertase 9, Neural apoptosis-regulated convertase 1, NARC1, PCSK9 |
| Purification | Protein A/G purified from cell culture supernatant. |
| Endotoxin level | Please contact with the lab for this information. |
| Accession | Q8NBP7 |

Stability and Storage

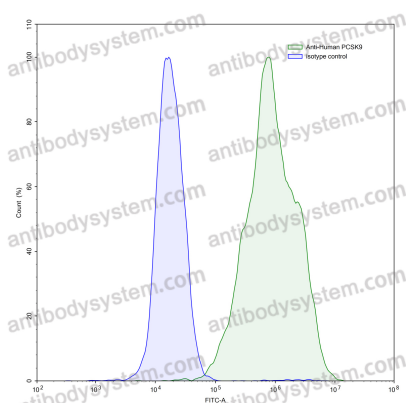
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

Note

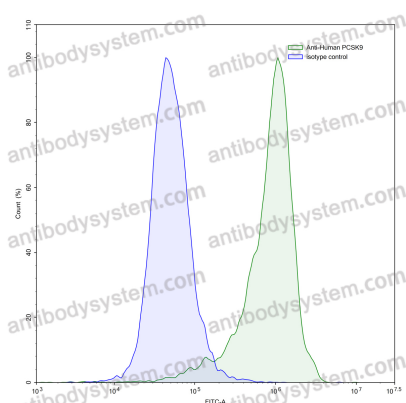
For research use only.

Data Image



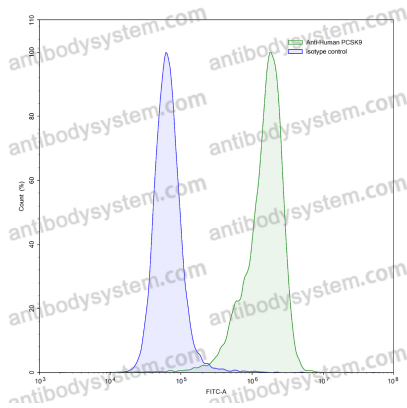
Flow-cytometry

Flow-cytometry using anti-human PCSK9 antibody. PCSK9 Transfected CHO cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human PCSK9 antibody monoclonal antibody (Catalog # FHJ24020, Green Histogram) at a concentration of 5 µg/ml for 30 mins at RT. After washing, bound antibody was detected using a FITC conjugated goat anti-human antibody (Catalog # PHB96441) and cells analysed on a NovoCyte Flow Cytometer.



Flow-cytometry

Flow-cytometry using anti-human PCSK9 antibody. Human Jurkat cell line were stained with an irrelevant antibody (Blue Histogram) or an anti-human PCSK9 antibody monoclonal antibody (Catalog # FHJ24020, Green Histogram) at a concentration of 5 µg/ml for 30 mins at RT. After washing, bound antibody was detected using a FITC conjugated goat anti-human antibody (Catalog # PHB96441) and cells analysed on a NovoCyte Flow Cytometer.



Flow-cytometry

Flow-cytometry using anti-human PCSK9 antibody. HeLa cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human PCSK9 antibody monoclonal antibody (Catalog # FHJ24020, Green Histogram) at a concentration of 5 µg/ml for 30 mins at RT. After washing, bound antibody was detected using a FITC conjugated goat anti-human antibody (Catalog # PHB96441) and cells analysed on a NovoCyt Flow Cytometer.