

Anti-Mouse CD45/PTPRC Antibody (SAA0570)

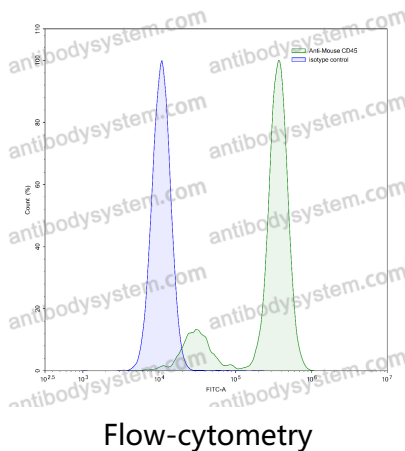
Summary

Catalog No.	FMC34010
Clone ID	SAA0570
Host species	Mouse
Conjugation	Unconjugated
Species reactivity	Mouse
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.09% Sodium azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	VHH, mFc (IgG2a)
Applications	FCM
Target	T200, Leukocyte common antigen, CD45, L-CA, Receptor-type tyrosine-protein phosphatase C, PTPRC
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P06800
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 using anti-mouse CD45 antibody. Raw264.7 cells were stained with an irrelevant antibody (Blue Histogram) or an anti-mouse CD45 antibody monoclonal antibody (Catalog # FMC34010, 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-mouse antibody (Catalog # PMB96441) and cells analysed on a NovoCyte Flow Cytometer.