

Anti-Human CD63/LAMP3 Antibody (SAA1394)

Summary

Catalog No.	FHC37620
Clone ID	SAA1394
Host species	Mouse
Conjugation	Unconjugated
Species reactivity	Human
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	IgG1, kappa
Applications	FCM
Target	Ocular melanoma-associated antigen, TSPAN30, CD63 antigen, LAMP-3, Tetraspanin-30, OMA81H, Lysosomal-associated membrane protein 3, Tspan-30, Granulophysin, MLA1, Melanoma-associated antigen ME491, CD63
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P08962

Stability and Storage

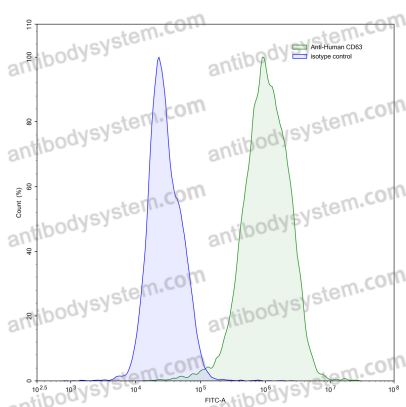
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

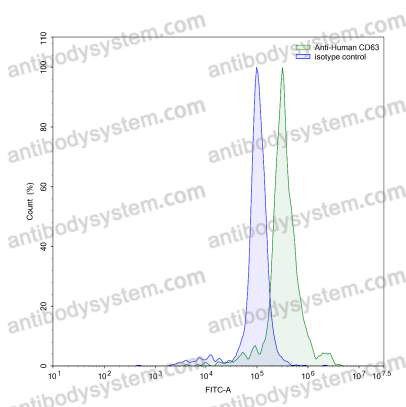
Note

For research use only.

Data Image



Flow-cytometry



Flow-cytometry

Flow-cytometry using anti-human CD63 antibody. CD63 Transfected CHO cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human CD63 antibody monoclonal antibody (Catalog # FHC37620, 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 NovoCyt Flow Cytometer.

Flow-cytometry using anti-human CD63 antibody. Human peripheral blood monocytes were stained with an irrelevant antibody (Blue Histogram) or an anti-human CD63 antibody monoclonal antibody (Catalog # FHC37620, 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 NovoCyt Flow Cytometer.