

Anti-Human CD64/FCGR1A Antibody (MDX-33)

Summary

Catalog No.	FHC93420
Clone ID	MDX-33
Host species	Human
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	IgG Fc receptor I, High affinity immunoglobulin gamma Fc receptor I, FcRI, FCGR1A, FCG1, FcgammaRIa, IGFR1, CD64, Fc-gamma RI, FCGR1, Fc-gamma RIA
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P12314

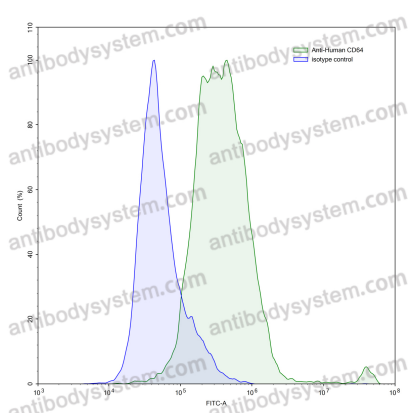
Stability and Storage

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 CD64 antibody. CD64 Transfected CHO cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human CD64 antibody monoclonal antibody (Catalog # FHC93420, 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.