

Anti-Human CD80/B7-1 Antibody (IDEC-114)

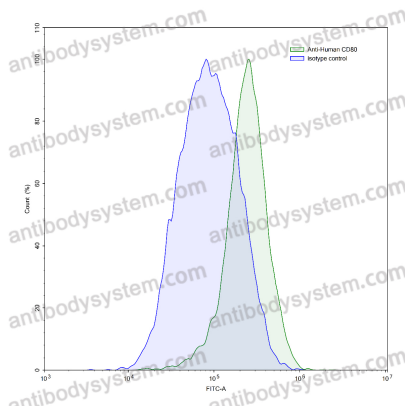
Summary

Catalog No.	FHE03410
Clone ID	IDEC-114
Host species	Mouse
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	IgG1, lambda
Applications	FCM
Target	CD80, BB1, T-lymphocyte activation antigen CD80, CD28LG, B7, CD28LG1, LAB7, Activation B7-1 antigen, CTLA-4 counter-receptor B7.1
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P33681
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 CD80 antibody. Raji cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human CD80 antibody monoclonal antibody (Catalog # FHE03410, 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.