

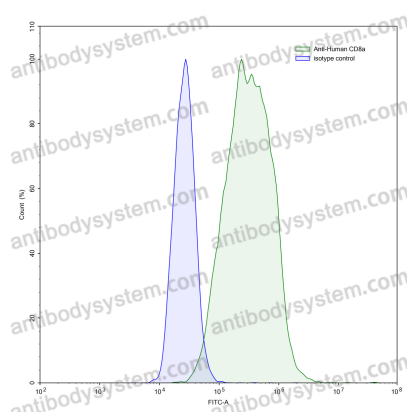
Anti-Human CD8a/Lyt2 Antibody (OKT8)

Summary

Catalog No.	FHB96020
Clone ID	OKT8
Host species	Mouse
Conjugation	Unconjugated
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	0.51 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG2a kappa
Applications	ELISA, FCM, IP
Target	T-cell surface glycoprotein CD8 alpha chain, T-cell surface glycoprotein Lyt-2, CD8a, Cd8a, Lyt-2, Lyt2
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P01732
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.

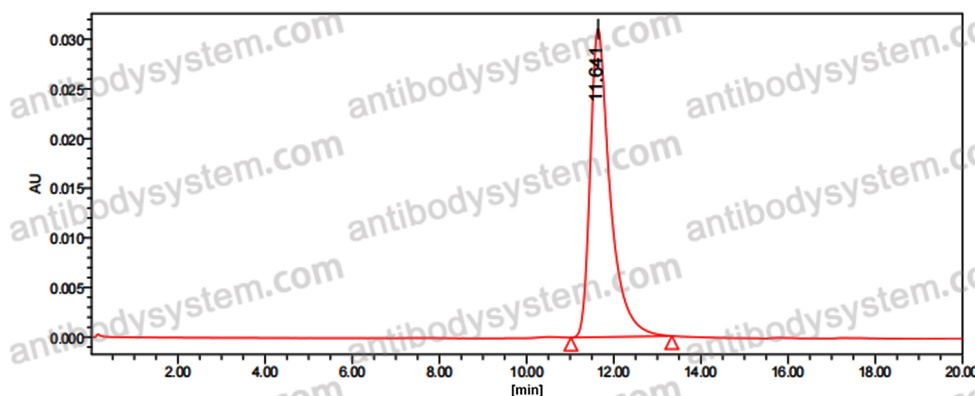
Note For research use only.

Data Image



Flow-cytometry

Flow-cytometry using anti-human CD8a antibody. CD8a Transfected CHO cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human CD8a antibody monoclonal antibody (Catalog # FHB96020, 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.



SEC-HPLC

The purity of this product is >95% as determined by SEC-HPLC.