

Anti-Human CD331/FGFR1 Antibody (A08)

Summary

Catalog No.	FHC88110
Clone ID	A08
Host species	Mouse
Conjugation	Unconjugated
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	2.38 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1, kappa
Applications	FCM
Target	FLT2, HBGRF, BFGFR, FGFR-1, CEK, Fibroblast growth factor receptor 1, FGFR1, bFGF-R-1, Fms-like tyrosine kinase 2, FGFR, FLT-2, CD331, Basic fibroblast growth factor receptor 1, FLG, Proto-oncogene c-Fgr, N-sam
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P11362

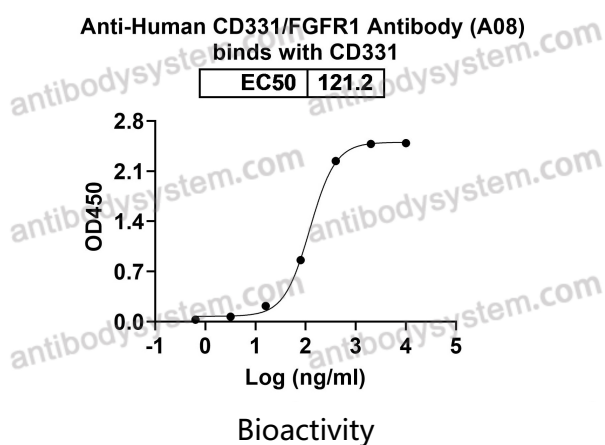
Stability and Storage

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

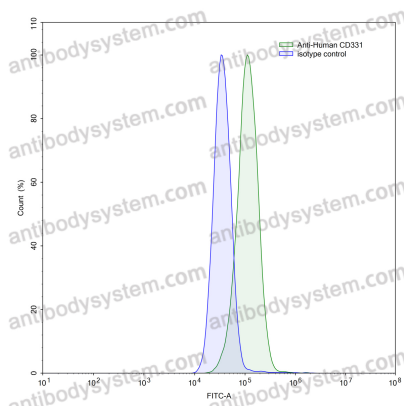
Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

Note

For research use only.

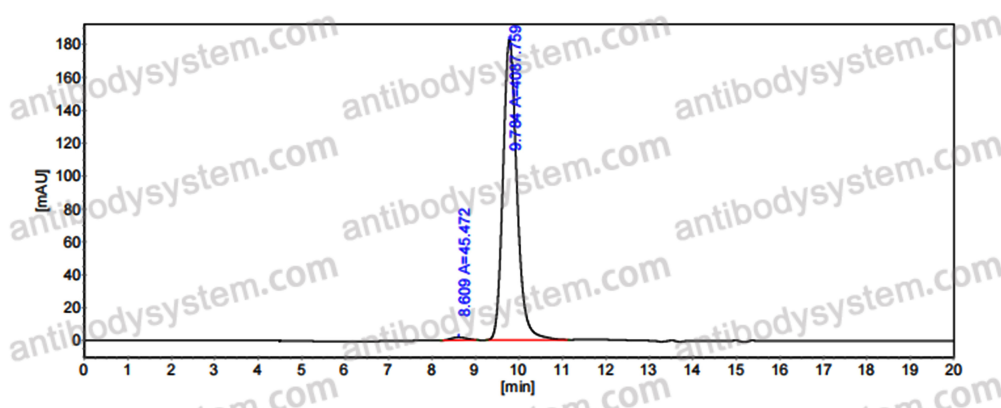
Data Image

Detects CD331/FGFR1 in indirect ELISAs.



Flow-cytometry

Flow-cytometry using anti-human CD331 antibody. MCF7 cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human CD331 antibody monoclonal antibody (Catalog # FHC88110, 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.