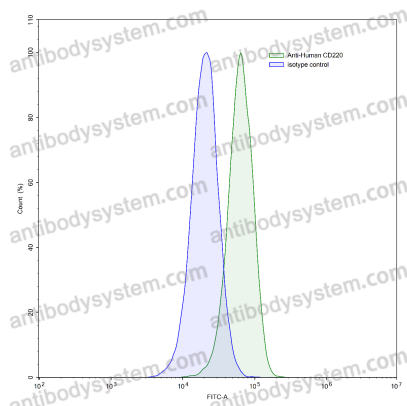


Anti-Human CD220/INSR Antibody (AGT-181)

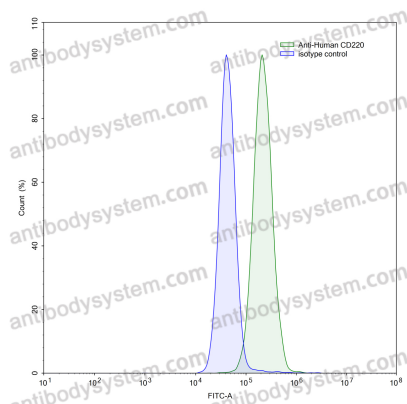
Summary

Catalog No.	FHC19110
Clone ID	AGT-181
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	IgG2a, kappa
Applications	FCM
Target	INSR, IR, CD220, Insulin receptor
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P06213
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



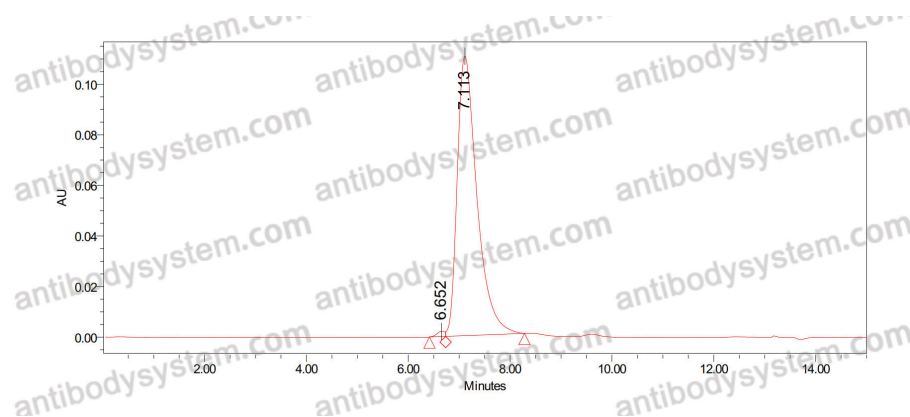
Flow-cytometry



Flow-cytometry

Flow-cytometry using anti-human CD220 antibody. 293T cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human CD220 antibody monoclonal antibody (Catalog # FHC19110, Green Histogram) at a concentration of 5 $\mu\text{g/ml}$ 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 CD220 antibody. MCF7 cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human CD220 antibody monoclonal antibody (Catalog # FHC19110, Green Histogram) at a concentration of 5 $\mu\text{g/ml}$ 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.