

## Anti-H\_GFRAL Antibody(QUEL-0301)

### Product Information

GM-71276AB-10	10 µg
GM-71276AB-100	100 µg
GM-71276AB-1000	1 mg

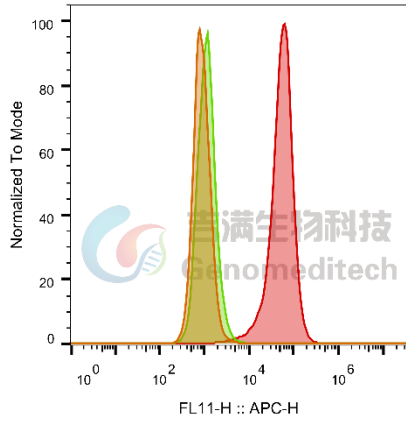
### Antibody Information

Species Reactivity	Human
Specificity	Detects human GFRAL.
Source/Isotype	Monoclonal Human hIgG4/λ
Other Names	GRAL; UNQ9356; C6orf144; bA360D14.1
Gene ID	389400
Application	Flow cytometry: 1 µg-4 µg /1E6 cells; FC-Quality tested
Background	GDNF family receptor alpha like is a protein that in humans is encoded by the GFRAL gene. Enables glial cell-derived neurotrophic factor receptor activity and receptor tyrosine kinase binding activity. Involved in glial cell-derived neurotrophic factor receptor signaling pathway; positive regulation of MAPK cascade; and positive regulation of protein kinase B signaling. Located in external side of plasma membrane.
Storage	Store at +4°C short term (1-2 weeks). Store at -20°C long term
Formulation	Phosphate-buffered solution, pH 7.2.

## Data Examples

Flow cytometry

H\_GDF15 Reporter 293 DDX35™ Cell Line (Catalog # GM-C28579) was stained with Anti-H\_GFRAL Antibody(QUEL-0301) (Catalog # GM-71276AB) or isotype control antibody, followed by anti-Human IgG APC-conjugated Secondary Antibody.



SampleID	Geometric Mean : FL11-H
HEK-293 Anti-GFRAL+APC-2nd Ab	890
H_GDF15 Reporter 293 DDX35™ H_IgG+APC-2nd Ab	1150
H_GDF15 Reporter 293 DDX35™ Anti-GFRAL+APC-2nd Ab	51922