

## Anti-GARP-TGF- $\beta$ 1 hlgG4 Antibody(ARGX-115)

### Product information

GM-30474AB-10	10 $\mu$ g
GM-30474AB-100	100 $\mu$ g
GM-30474AB-1000	1 mg

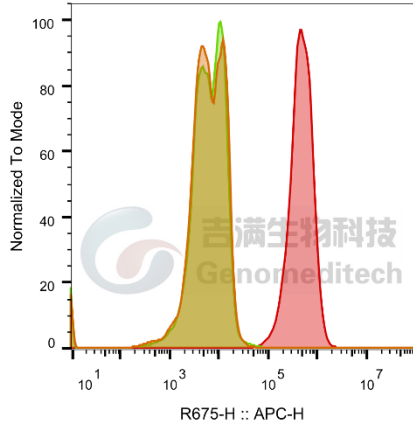
### Antibody Information

Species Reactivity	Human;
Clone	ARGX-115
Source/Isotype	Monoclonal human IgG4, $\kappa$
Application	Flow cytometry; Block assay
Other Names	LRRC32, CPPRDD, D11S833E
Gene ID	NM_005512.2(human)
Storage	Store at 2-8°C short term (1-2 weeks).Store at $\leq$ -20°C long term. Avoid repeated freeze-thaw.
Formulation	Phosphate-buffered solution, pH 7.2.
Endotoxin	< 1 EU/mg, determined by LAL gel clotting assay

## Data Examples

Flow cytometry

H\_GARP Latent TGF- $\beta$ 1 CHO-K1 Cell Line (Catalog # GM-C12825) was stained with Anti-GARP-TGF- $\beta$ 1 hIgG4 Antibody(ARGX-115) or isotype control antibody.



SampleID	Geometric Mean : R675-H
CHO-K1 anti-GARP+APC-2nd Ab	5635
H_GARP Latent TGFB1 CHO-K1 H_IgG+APC-2nd Ab	5734
H_GARP Latent TGFB1 CHO-K1 anti-GARP+APC-2nd Ab	4.55E5

Fig. FACS

Block assay

Anti-GARP-TGF- $\beta$ 1 hIgG4 Antibody(ARGX-115) inhibits H\_GARP Latent TGFB1 Reporter HEK-293 Cell Line (Catalog # GM-C13361) Luminescence induced by H\_ $\alpha$ v $\beta$ 6 HEK-293 Cell Line.

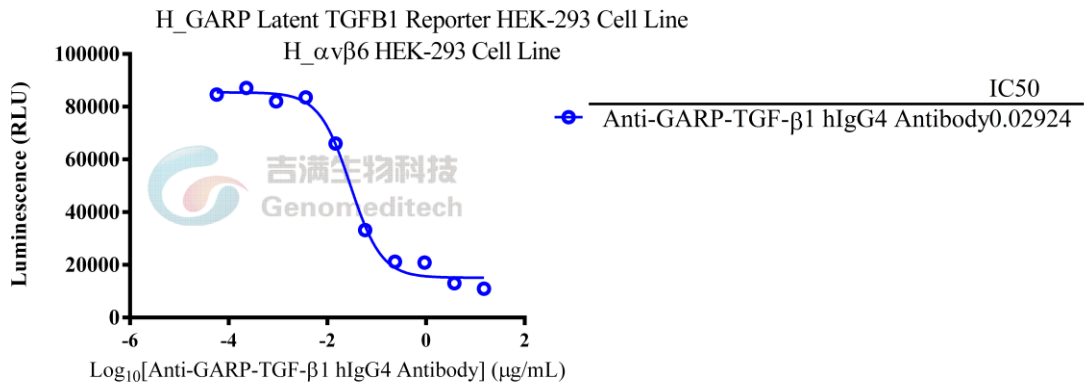


Fig. assay