

PRODUCT INFORMATION

Clone ID	DMC478
Target	GPR87
Synonyms	FKSG78; GPR95; KPG_002
Host Species	Rabbit
Description	Biotinylated Anti-GPR87 antibody(DMC478); IgG1 Chimeric mAb
Uniprot ID	Q9BY21
IgG type	Rabbit/Human Fc chimeric IgG1
Clonality	Monoclonal
Reactivity	Human
Applications	Flow Cyt
Recommended Dilutions	Flow Cyt 15µg/ml
Delivery	In Stock
Purification	Purified from cell culture supernatant by affinity chromatography
Formulation & Reconstitution	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.
Storage&Shipping	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.
Background	This gene encodes a G protein-coupled receptor and is located in a cluster of G protein-coupled receptor genes on chromosome 3. The encoded protein has been shown to be overexpressed in lung squamous cell carcinoma (PMID:18057535) and regulated by p53 (PMID:19602589). [provided by RefSeq; Nov 2011]
Usage	Research use only
Conjugate	Biotinylated
DIMA Disclaimer	All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are actively scr



Cat. No. DMC100478B

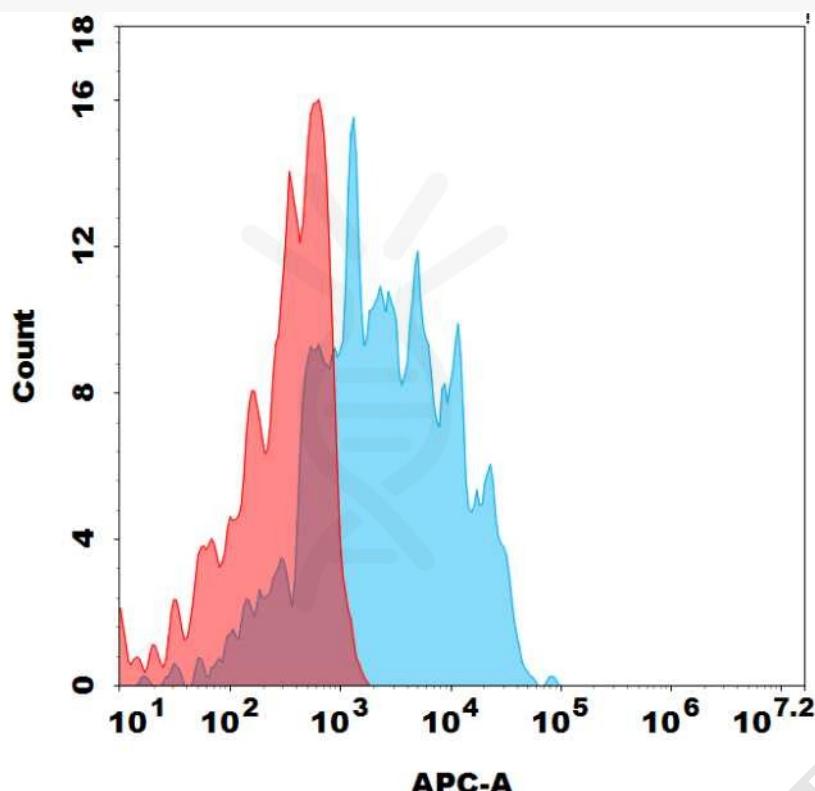


Figure 1. Flow cytometry analysis with 15 μ g/mL Biotinylated Anti-GPR87 (DMC478) on HEK293 cells transfected with human GPR87 (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

