Anti-GPRC5D antibody(DM61); Rabbit mAb Cat. No. DME100061



PRODUCT INFORMATION

C	Clone ID	DM61
Т	arget	GPRC5D
S	ynonyms	GPRC5D
F	lost Species	Rabbit
C	Description	Anti-GPRC5D antibody(DM61); Rabbit mAb
C	Delivery	In Stock
ι	Iniprot ID	Q9NZD1
l	gG type	Rabbit IgG
C	lonality	Monoclonal
R	leactivity	Human
A	pplications	ELISA IHC
	lecommended Dilutions	IHC 1:200, ELISA 1:5000-10000; Flow Cyt 1:100
P	Purification	Purified from cell culture supernatant by affinity chromatography
-	ormulation & 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.
S	itorage & 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.
B	ackground	The protein encoded by this gene is a member of the G protein-coupled receptor family; however; the specific function of this gene has not yet been determined.
U	Isage	Research use only
C	Conjugate	Unconjugated
C	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 scrutinizing all patent application to ensure no IP infringement.

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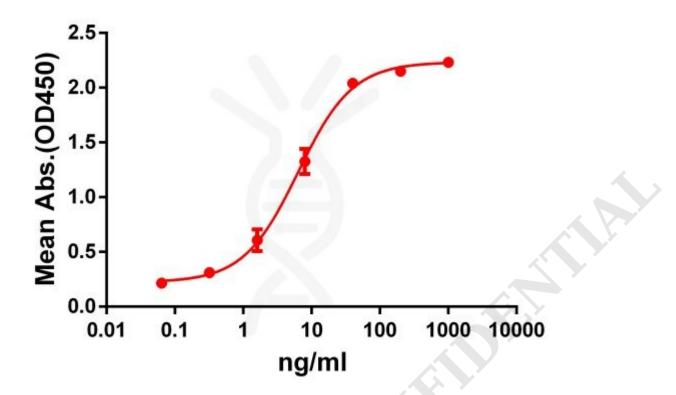


Figure 1. ELISA plate pre-coated by 2 µg/ml (100 µl/well) Human GPRC5D protein, hFc-His tagged protein ([getskuurl sku="PME100066"]) can bind Rabbit anti-GPRC5D monoclonal antibody (**clone: DM61**) in a linear range of 1-100 ng/ml.

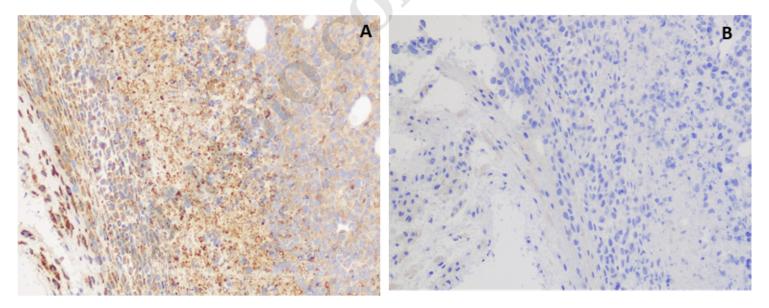


Figure 2. IHC staining of H929 cells A. with rabbit anti-GPRC5D mAb (Cat# DME100061) at 5.9 ug/ml. B. with another anti-GPRC5D mAb (Cat# DME100090) at 8.8 ug/ml. DME100061 can specifically react with GPRC5D in IHC application.

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