

Product datasheet for **TA421340AM**

Anti-GPRC5D(LM305 biosimilar) mAb, Biotinylated

Product data:

Product Type:	Primary Antibodies
Applications:	FC
Recommended Dilution:	FC 1:100
Reactivity:	Human
Host:	Humanized
Isotype:	IgG1
Clonality:	Monoclonal
Formulation:	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization.
Reconstitution Method:	<ol style="list-style-type: none">1. Before opening the tube cap, centrifuge the sample tube at 5000g for 3-5min at room temperature to ensure the lyophilized sample settles down at the bottom of the tube.2. Calculate the volume for reconstitution (in μL) using the formula: $[\text{Quantity (mg)}/\text{Concentration (mg/mL)}]\times 1000$3. Dissolve the lyophilized protein sample in sterile water based on the calculated volume (μL) After adding sterile water, cover the lid and mix by gently tapping the tube 5-10 times. Note: Do not vortex or vigorously pipette the sample.
Concentration:	Lot specific
Conjugation:	Biotin
Stability:	12 months from date of dispatch
Database Link:	Q9NZD1
Background:	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.

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