

Product datasheet for **TA421215**

Anti-CTLA-4 (ipilimumab biosimilar) mAb

Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, FC
Recommended Dilution:	ELISA 1:5000-10000 FC 1:100
Reactivity:	Human
Host:	Human
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) <p>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.</p>
Concentration:	Lot specific
Conjugation:	Unconjugated
Stability:	12 months from date of dispatch
Database Link:	P16410
Background:	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.



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