

# Product Datasheet

## **C1q Antibody (ANX005) - Humanized, (Research Grade Biosimilar) - Low Endotoxin, Azide and BSA Free NBP3-28273-100ug**

Unit Size: 100 ug

Store at -20C in powder form. Store at -80C once reconstituted.

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**NBP3-28273-100ug**

C1q Antibody (ANX005) - Humanized, (Research Grade Biosimilar) - Low Endotoxin, Azide and BSA Free

**Product Information**

<b>Unit Size</b>	100 ug
<b>Concentration</b>	LYOPH mg/ml
<b>Storage</b>	Store at -20C in powder form. Store at -80C once reconstituted.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	ANX005
<b>Preservative</b>	No Preservative
<b>Reconstitution Instructions</b>	Reconstitute with sterile, distilled water to a final concentration of 1 mg/ml. Gently shake to solubilize completely. Do not vortex.
<b>Isotype</b>	IgG1
<b>Purity</b>	Protein A purified
<b>Buffer</b>	Lyophilized from 25mM histidine, 8% sucrose, 0.01% Tween80 (pH6.2)

**Product Description**

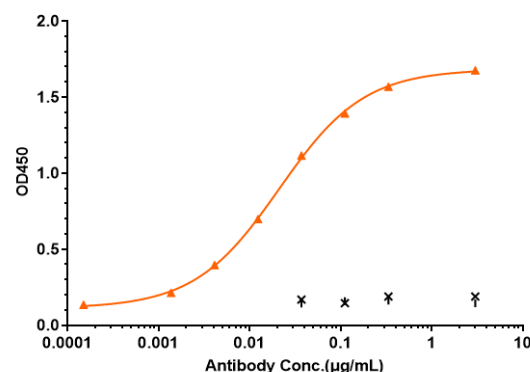
<b>Description</b>	<p>The heavy chain type is hulgG1, and the light chain type is hukappa. It has a predicted MW of 145.5 kDa.</p> <p>This product is shipped at ambient temperature. Upon receipt, store immediately at -20C or lower for 12 months in a lyophilized state. - 80C for 3 months after reconstitution. Avoid repeated freeze-thaw cycles.</p> <p>Patent #: WO2016073685</p>
<b>Host</b>	Human
<b>Gene ID</b>	712
<b>Gene Symbol</b>	C1QA
<b>Species</b>	Human
<b>Immunogen</b>	C1q
<b>Endotoxin Note</b>	< 0.001EU/ug,determined by LAL method.

**Product Application Details**

<b>Applications</b>	ELISA, Flow Cytometry, Functional
<b>Recommended Dilutions</b>	Flow Cytometry, ELISA, Functional

**Images**

Immobilized Human C1q, Fc Tag at 2 µg/mL can bind C1q Antibody (ANX005) - Humanized, EC50=0.02111 µg/mL.





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### **Products Related to NBP3-28273-100ug**

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G-102-C	Goat anti-Human IgG Secondary Antibody [Unconjugated]
NB7446	Goat anti-Human IgG Fc Secondary Antibody
DDXCH01P-100	Human IgG1 Isotype Control
NBP1-87492PEP	C1q Recombinant Protein Antigen

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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