

# Product Datasheet

## CD5 Antibody (Magenta patent anti-CD5) - Humanized NBP3-28212-100ug

Unit Size: 100 ug

Store at 4C.

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**NBP3-28212-100ug**

CD5 Antibody (Magenta patent anti-CD5) - Humanized

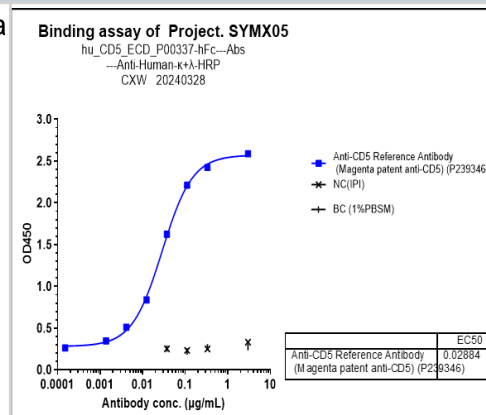
Product Information	
Unit Size	100 ug
Concentration	LYOPH mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	Magenta patent anti-CD5
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with sterile, distilled water to a final concentration of 1 mg/ml. Gently shake to solubilize completely. Do not vortex.
Isotype	IgG1
Purity	Protein A purified
Buffer	Lyophilized from 25mM histidine, 8% sucrose, 0.01% Tween80 (pH6.2)

Product Description	
Description	Expressed from CHO. It has a predicted MW of 145.5 kDa.  Upon receipt, store immediately at -20C or lower for 24 months in a lyophilized state. - 80C for 3 months after reconstitution. Avoid repeated freeze-thaw cycles.
Host	Human
Gene ID	921
Gene Symbol	CD5
Species	Human
Immunogen	CD5
Endotoxin Note	< 0.001EU/ug,determined by LAL method.

Product Application Details	
Applications	ELISA, Flow Cytometry, Functional
Recommended Dilutions	Flow Cytometry, ELISA, Functional

**Images**

Immobilized human CD5 Fc at 2 ug/mL can bind CD5 Antibody (Magenta patent anti-CD5) - Humanized, The EC50 is 0.02884 ug/mL.





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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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