

# Product Datasheet

## DEC-205/CD205 Antibody (3G4) H00004065-M10

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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Updated 10/10/2024 v.20.1

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**H00004065-M10**

DEC-205/CD205 Antibody (3G4)

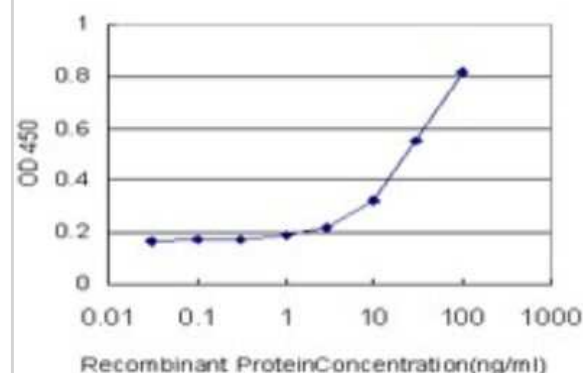
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3G4
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	4065
Gene Symbol	LY75
Species	Human
Specificity/Sensitivity	LY75 (3G4)
Immunogen	LY75 (NP_002340, 37 a.a. ~ 135 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. TIVHGNTGKCIKPVYGWIVADDCDEDEDKLWKWVVSQHRLFHLHSQKCLGLDIT KSVNELRMFSCDSSAMLWWKCEHHSLYGAARYRLALKDGHGTAIS*
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against recombinant protein on ELISA. GST alone used as a negative control.

**Images**

Sandwich ELISA: DEC-205/CD205 Antibody (3G4) [H00004065-M10] - Detection limit for recombinant GST tagged LY75 is approximately 3ng/ml as a capture antibody.





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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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