

# Product Datasheet

## Fucosyltransferase 7/FUT7 Antibody (1A12) - Azide and BSA Free H00002529-M05

Unit Size: 0.1 mg

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

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**H00002529-M05**

Fucosyltransferase 7/FUT7 Antibody (1A12) - Azide and BSA Free

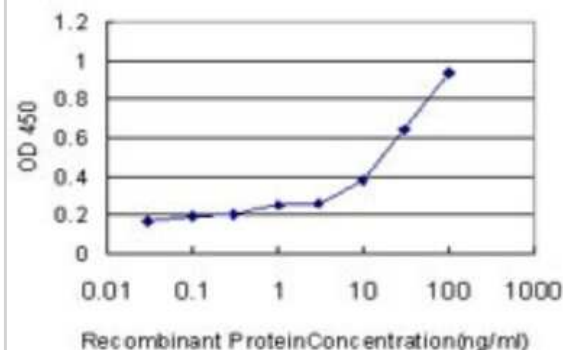
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1A12
Preservative	No Preservative
Isotype	IgG2a 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	2529
Gene Symbol	FUT7
Species	Human
Specificity/Sensitivity	FUT7 - fucosyltransferase 7 (alpha (1,3) fucosyltransferase)
Immunogen	FUT7 (NP_004470, 262 a.a. ~ 342 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. YEA FVPADAFVHVDDFGSARELAAFLTGMNESRYQRFFAWRDRLRVRLFTDW RERFCAICDRYPHLPRSQVYEDLEGWFQA
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: Fucosyltransferase 7/FUT7 Antibody (1A12) [H00002529-M05] - Detection limit for recombinant GST tagged FUT7 is approximately 0.1ng/ml as a capture antibody.





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### **Products Related to H00002529-M05**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP2-55228PEP	Fucosyltransferase 7/FUT7 Recombinant Protein Antigen

### **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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