# **Product Datasheet**

# SPG21 Antibody (2B11) - Azide and BSA Free H00051324-M01

Unit Size: 0.1 mg

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

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# H00051324-M01

SPG21 Antibody (2B11) - Azide and BSA Free

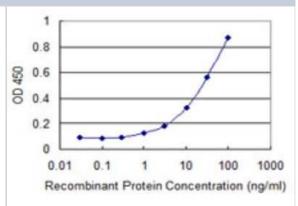
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Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2B11
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

<b>Product Description</b>	
Host	Mouse
Gene ID	51324
Gene Symbol	SPG21
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	SPG21 - spastic paraplegia 21 (autosomal recessive, Mast syndrome)
Immunogen	SPG21 (NP_057714, 211 a.a. ~ 306 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. PHKIRDIPVTIMDVFDQSALSTEAKEEMYKLYPNARRAHLKTGGNFPYLCRSAE VNLYVQIHLLQFHGTKYAAIDPSMVSAEELEVQKGSLGISQE
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 reactive against recombinant protein on ELISA.

# **Images**

Sandwich ELISA: SPG21 Antibody (2B11) [H00051324-M01] - Detection limit for recombinant GST tagged SPG21 is 0.3 ng/ml as a capture antibody.







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# Products Related to H00051324-M01

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)
NBC1-21650 Recombinant Human SPG21 His Protein

#### 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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