

# Product Datasheet

## FDPS Antibody (3A6)

### H00002224-M01

Unit Size: 0.1 mg

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

[www.novusbio.com](http://www.novusbio.com)



[technical@novusbio.com](mailto:technical@novusbio.com)

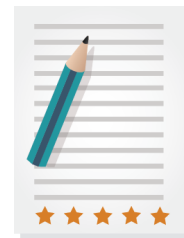
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**H00002224-M01**

FDPS Antibody (3A6)

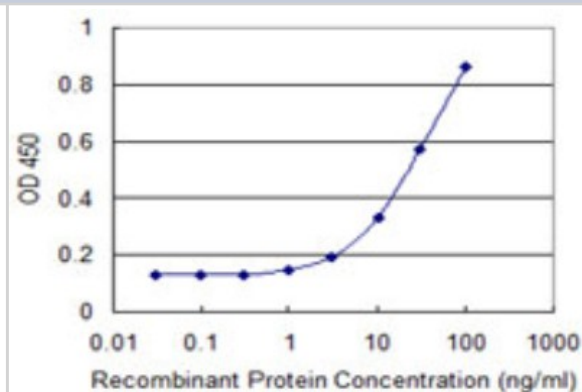
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3A6
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A purified
Buffer	PBS (pH 7.4)

Product Description	
Host	Mouse
Gene ID	2224
Gene Symbol	FDPS
Species	Human
Specificity/Sensitivity	Reacts with farnesyl diphosphate synthase (farnesyl pyrophosphate synthetase, dimethylallyltranstransferase, geranyltranstransferase).
Immunogen	FDPS (NP_001995.1 320 a.a. - 419 a.a.) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. VTGKIGTDIQDNKCSWLVVQCLQRATPEQYQILKENYQGQKEAEKVARVKALYE ELDLPAVFLQYEEDSYSHIMALIEQYAAPLPPAVFLGLARKIYKRRK
Notes	Quality control test: Antibody Reactive Against Recombinant Protein.  This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA
Application Notes	This antibody is reactive against recombinant protein in ELISA.

**Images**

Sandwich ELISA: FDPS Antibody (3A6) [H00002224-M01] - Detection limit for recombinant GST tagged FDPS is 1 ng/ml as a capture antibody.





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### Products Related to H00002224-M01

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43318-0.5mg	Mouse IgG2a Kappa Light Chain Isotype Control (M2a)
H00002224-Q01-10ug	Recombinant Human FDPS Protein

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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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