# **Product Datasheet**

# PLAG1 Antibody (1F11) - Azide and BSA Free H00005324-M07

Unit Size: 0.1 mg

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

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# H00005324-M07

PLAG1 Antibody (1F11) - Azide and BSA Free

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<b>Product Information</b>			
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	1F11		
Preservative	No Preservative		
Isotype	IgG1 Kappa		
Purity	IgG purified		
Buffer	In 1x PBS, pH 7.4		
Product Description			

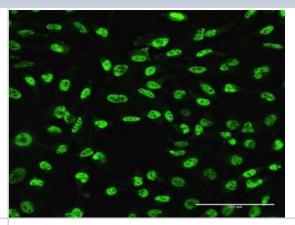
<b>Product Description</b>	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	5324
Gene Symbol	PLAG1
Species	Human
Specificity/Sensitivity	PLAG1 - pleiomorphic adenoma gene 1 (1F11)
Immunogen	PLAG1 (NP_002646, 2 a.a. ~ 99 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. ATVIPGDLSEVRDTQKVPSGKRKRGETKPRKNFPCQLCDKAFNSVEKLKVHSY SHTGERPYKCIQQDCTKAFVSKYKLQRHMATHSPEKTHKCNYCEK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details		
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence	
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence	
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.	

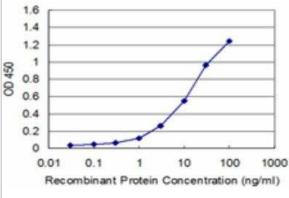


# **Images**

Immunocytochemistry/Immunofluorescence: PLAG1 Antibody (1F11) [H00005324-M07] - Analysis of monoclonal antibody to PLAG1 on HeLa cell. Antibody concentration 5 ug/ml



ELISA: PLAG1 Antibody (1F11) [H00005324-M07] - Detection limit for recombinant GST tagged PLAG1 is approximately 1ng/ml as a capture antibody.





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### Products Related to H00005324-M07

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

NBP2-56656PEP PLAG1 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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