

Product Datasheet

Perilipin Antibody (4G1) - Azide and BSA Free H00005346-M09

Unit Size: 0.1 mg

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

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H00005346-M09

Perilipin Antibody (4G1) - Azide and BSA Free

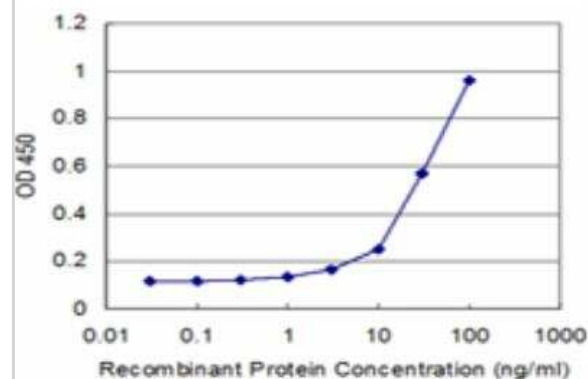
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4G1
Preservative	No Preservative
Isotype	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	5346
Gene Symbol	PLIN1
Species	Human
Specificity/Sensitivity	PLIN - perilipin (4G1)
Immunogen	PLIN (NP_002657.2, 101 a.a. ~ 208 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. KIPALQYPPEKIASSELKDTISTRRLRSARNSISVPIASTSDKVLGAALAGCELAWGV ARDTAEFAANTRAGRLASGGADLALGSIEKVVEYLLPADKEESAPAPGHQQA
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

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

Images

ELISA: Perilipin Antibody (4G1) [H00005346-M09] - Detection limit for recombinant GST tagged PLIN is approximately 3ng/ml as a capture antibody.





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Products Related to H00005346-M09

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)
NB110-40760PEP	Perilipin Antibody Blocking Peptide

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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