

Product Datasheet

Profilin 2 Antibody (5F11) - Azide and BSA Free H00005217-M04

Unit Size: 0.1 mg

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

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Updated 2/21/2025 v.20.1

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H00005217-M04

Profilin 2 Antibody (5F11) - 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	5F11
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	5217
Gene Symbol	PFN2
Species	Human
Specificity/Sensitivity	PFN2 - profilin 2
Immunogen	PFN2 (NP_002619, 41 a.a. ~ 140 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. QSITPIEIDMIVGKDREGFFTNGTLGAKKCSVIRDSLYVDGDCTMDIRTKSQGG EPTYNVAVGRAGRALVIVMGKEGVHGGTLNKKAYELALYLRRSDV
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

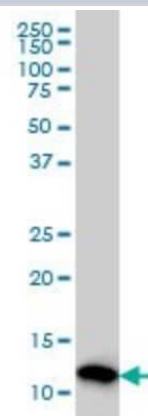
Product Application Details

Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500, ELISA
Application Notes	Antibody reactivity against cell lysate and recombinant protein for WB. It has also been used for ELISA.

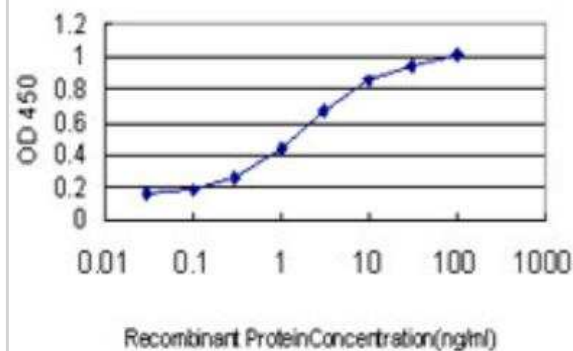


Images

Western Blot: Profilin 2 Antibody (5F11) [H00005217-M04] - Analysis of PFN2 expression in HeLa (Cat # L013V1).



ELISA: Profilin 2 Antibody (5F11) [H00005217-M04] - Detection limit for recombinant GST tagged PFN2 is approximately 0.03ng/ml as a capture antibody.



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Products Related to H00005217-M04

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)
NBP1-44493	Recombinant Human Profilin 2 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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