

Product Datasheet

Optimedin Antibody (3A2) - Azide and BSA Free H00118427-M06

Unit Size: 0.1 mg

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

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H00118427-M06

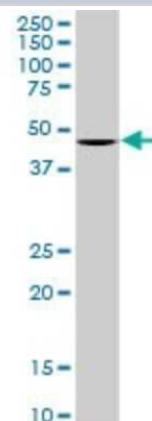
Optimedin Antibody (3A2) - Azide and BSA Free

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	3A2
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	118427
Gene Symbol	OLFM3
Species	Human, Mouse, Rat
Specificity/Sensitivity	OLFM3 - olfactomedin 3
Immunogen	OLFM3 (NP_477518, 108 a.a. ~ 206 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. FRQIEDDRKTLMTKHFQELKEKMDSELLPLIPVLEQYKTDACLITQFKKEIRNLSAV LTGIQEEIGAYDYEELHQRVLSLETRLRDCMKKLTCGKLMKIT
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 reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

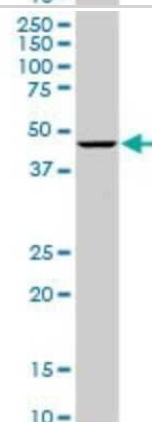


Images

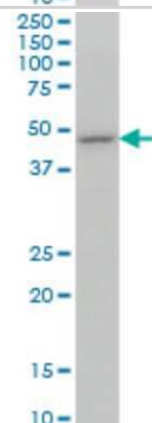
Western Blot: Optimedin Antibody (3A2) [H00118427-M06] - Analysis of OLFM3 expression in Raw 264.7 (Cat # L024V1).



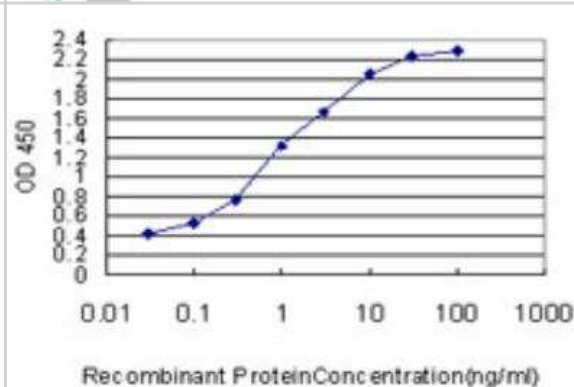
Western Blot: Optimedin Antibody (3A2) [H00118427-M06] - Analysis of OLFM3 expression in PC-12 (Cat # L012V1).



Western Blot: Optimedin Antibody (3A2) [H00118427-M06] - Analysis of OLFM3 expression in NIH/3T3 (Cat # L018V1).



ELISA: Optimedin Antibody (3A2) [H00118427-M06] - Detection limit for recombinant GST tagged OLFM3 is approximately 0.03ng/ml as a capture antibody.





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Products Related to H00118427-M06

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)
H00118427-P01-10ug	Recombinant Human Optimedin GST (N-Term) 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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