

# Product Datasheet

## TRIM49 Antibody (3A10) - Azide and BSA Free H00057093-M02

Unit Size: 0.1 mg

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

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Updated 9/9/2025 v.20.1

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**H00057093-M02**

TRIM49 Antibody (3A10) - 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	3A10
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

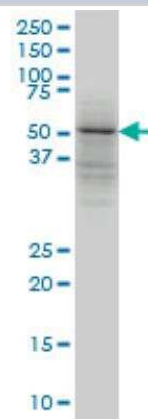
Product Description	
Description	Novus Biologicals Mouse TRIM49 Antibody (3A10) - Azide and BSA Free (H00057093-M02) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	57093
Gene Symbol	TRIM49
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	TRIM49 - tripartite motif-containing 49
Immunogen	TRIM49 (NP_065091, 251 a.a. ~ 340 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. ILHRSESVLLHMPQPLNPELSAGPITGLRDLNQRVHITLHHEEANNNDIFLYEIL RSMCIGCDHQDVPYFTATPRSFLAWGVQTFTSGK
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactive against cell lysate and recombinant protein for western blot. It has also been used for ELISA.

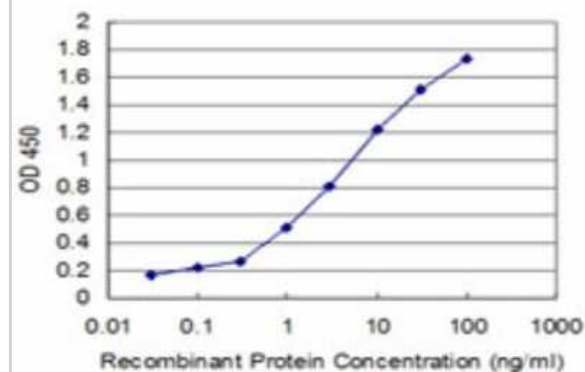


## Images

Western Blot: TRIM49 Antibody (3A10) [H00057093-M02] - TRIM49 monoclonal antibody (M02), clone 3A10 Western Blot analysis of TRIM49 expression in PC-12 ( Cat # L012V1 ).



Sandwich ELISA: TRIM49 Antibody (3A10) [H00057093-M02] - Detection limit for recombinant GST tagged TRIM49 is approximately 0.1ng/ml as a capture antibody.





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### **Products Related to H00057093-M02**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)

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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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