# **Product Datasheet**

# TRIM49 Antibody (3H8) - Azide and BSA Free H00057093-M03

Unit Size: 0.1 mg

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

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# H00057093-M03

TRIM49 Antibody (3H8) - 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	3H8
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	57093
Gene Symbol	TRIM49
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	TRIM49 (3H8)
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. ILHRSESVLLHMPQPLNPELSAGPITGLRDRLNQFRVHITLHHEEANNDIFLYEIL 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

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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 (3H8) [H00057093-M03] - Analysis of 250 -TRIM49 expression in HeLa (Cat # L013V1). 150 -100-75 -50 -37 -25-20-15-Sandwich ELISA: TRIM49 Antibody (3H8) [H00057093-M03] - Detection 1.8 limit for recombinant GST tagged TRIM49 is approximately 0.1ng/ml as a 1.6 capture antibody. 1.4 1.2 \$ 1 0.8 0.6 0.4 0.2 0 100 0.01 0.1 10 1000 Recombinant ProteinConcentration(ng/ml)



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# Products Related to H00057093-M03

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)

NBL1-17958 ZAR1 Overexpression Lysate

#### 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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