

# Product Datasheet

## Trim22 Antibody - Azide and BSA Free H00010346-B01P

Unit Size: 0.05 mg

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

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**H00010346-B01P**

Trim22 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.05 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	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

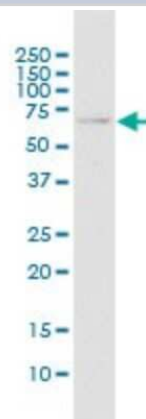
Product Description	
Host	Mouse
Gene ID	10346
Gene Symbol	TRIM22
Species	Human, Mouse
Specificity/Sensitivity	TRIM22 - tripartite motif-containing 22,
Immunogen	TRIM22 (NP_006065.2, 1 a.a. - 498 a.a.) full-length human protein. MDFSVKVDIEKEVTCPICLELLTEPLSLDCGHSFCQACITAKIKESVIISRGESSC PVCQTRFQPGNLRPNRHLANIVERVKEVKMSPQEGQKRDVCEHHGKKLQIFC KEDGKVICWVCELSQEHHQGHQTFRINEVVKECQEKLQVALQRLIKEDQEAEL EDDIRQERTAWKNYQIERQKILKGFNEMRVILDNEEQRELQKLEEGEVNVLN LAAATDQLVQQRQDASTLISDLQRRRLGSSVEMLQDVIDVMKRSESWTLKKPK SVSKKLKSVFRVPDLGMLQVLKELTDVQYYWVDVMLNPGSATSNAISVDQR QVKTVRTCTFKNSNPCDFSAFGVFGCQYFSSGKYYWEVDVSGKIAWILGVHSH ISSLNKRKSSGFAFDPSVNYSKVYSRYRPQYGYWVIGLQNTCEYNAFEDSSSS DPKVLTLFMAVPPCRIGVFLDYEAGIVSFFNVTNHGALIYKFSGCRFSRPAYPYF NPWNCLVPMTVCPSS
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500, Immunoprecipitation
Application Notes	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control.

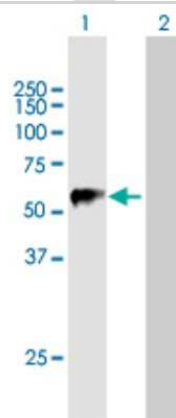


## Images

Western Blot: Trim22 Antibody [H00010346-B01P] - Analysis of TRIM22 expression in Raw 264.7.



Western Blot: Trim22 Antibody [H00010346-B01P] - Analysis of TRIM22 expression in transfected 293T cell line by TRIM22 polyclonal antibody. Lane 1: TRIM22 transfected lysate(54.78 KDa). Lane 2: Non-transfected lysate.



## Publications

Turrini F, Marelli S, Kajaste-Rudnitski A et al. HIV-1 transcriptional silencing caused by TRIM22 inhibition of Sp1 binding to the viral promoter. *Retrovirology* 2015-12-18 [PMID: 26683615]



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### **Products Related to H00010346-B01P**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97019-5mg	Mouse IgG Isotype Control
NBP1-81795PEP	Trim22 Recombinant Protein Antigen

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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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