

Product Datasheet

PIAS3 Antibody (4F12) - Azide and BSA Free H00010401-M03

Unit Size: 0.1 mg

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

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H00010401-M03

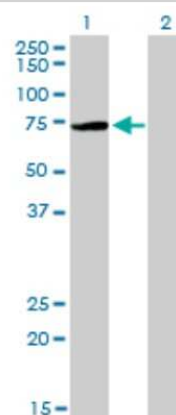
PIAS3 Antibody (4F12) - Azide and BSA Free

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	4F12
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Novus Biologicals Mouse PIAS3 Antibody (4F12) - Azide and BSA Free (H00010401-M03) 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	10401
Gene Symbol	PIAS3
Species	Human
Reactivity Notes	Other species not tested.
Specificity/Sensitivity	PIAS3 (4F12)
Immunogen	PIAS3 (NP_006090, 453 a.a. ~ 550 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. PPTKKHCSVTSAAPALPGSKGVLTSGHQPSVLRSPAMGTLGGDFLSSLPLH EYPPAFPLGADIQGLDLFSFLQTESQHYGPSVITSLDEQDALGHF
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Knockdown Validated
Recommended Dilutions	Western Blot 1:500, ELISA 1:100-1:2000, Knockdown Validated
Application Notes	Antibody reactive against recombinant protein for western blot. It has also been used for RNAi validation and ELISA.

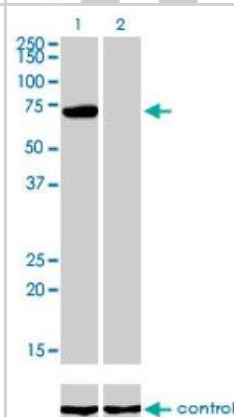


Images

Western Blot: PIAS3 Antibody (4F12) [H00010401-M03] - Analysis of PIAS3 expression in transfected 293T cell line by PIAS3 monoclonal antibody (M03), clone 4F12. Lane 1: PIAS3 transfected lysate (67 KDa). Lane 2: Non-transfected lysate.



Western Blot: PIAS3 Antibody (4F12) [H00010401-M03] - Western blot analysis of PIAS3 over-expressed 293 cell line, cotransfected with PIAS3 Validated Chimera RNAi or non-transfected control. Blot probed with H00010401-M03. GAPDH (36.1 kDa) used as loading control.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to H00010401-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)
NBP2-48503PEP	PIAS3 Recombinant Protein Antigen

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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