Product Datasheet

EIF4EBP3 Antibody (4C1) - Azide and BSA Free H00008637-M05

Unit Size: 0.1 mg

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/H00008637-M05

Updated 2/21/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/H00008637-M05



H00008637-M05

EIF4EBP3 Antibody (4C1) - Azide and BSA Free

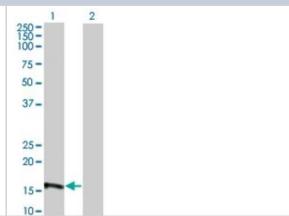
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4C1
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	8637
Gene Symbol	EIF4EBP3
Species	Human
Specificity/Sensitivity	EIF4EBP3 - eukaryotic translation initiation factor 4E binding protein 3 (4C1)
Immunogen	EIF4EBP3 (NP_003723, 1 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MSTSTSCPIPGGRDQLPDCYSTTPGGTLYATTPGGTRIIYDRKFLLECKNSPIAR TPPCCLPQIPGVTTPPTAPLSKLEELKEQETEEEIPDDAQFEMDI
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Antibody reactivity against transfected lysate and recombinant protein for WB. It has been used for ELISA.

www.novusbio.com

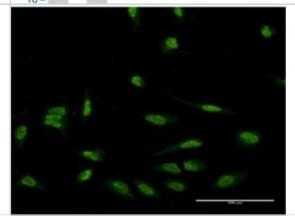


Images

Western Blot: EIF4EBP3 Antibody (4C1) [H00008637-M05] - Analysis of EIF4EBP3 expression in transfected 293T cell line by EIF4EBP3 monoclonal antibody (M05), clone 4C1. Lane 1: EIF4EBP3 transfected lysatE (10.873 KDa). Lane 2: Non-transfected lysate.



Immunocytochemistry/Immunofluorescence: EIF4EBP3 Antibody (4C1) [H00008637-M05] - Analysis of monoclonal antibody to EIF4EBP3 on HeLa cell. Antibody concentration 10 ug/ml







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@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

Products Related to H00008637-M05

NBP1-96981-0.5mg Mouse IgG2a Kappa Isotype Control (M2AK)	HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
	NB720-B NBP1-96981-0 5mg	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-51784-0.05mg Recombinant Human EIF4EBP3 His Protein	NBP2-51784-0.05mg	Recombinant Human EIF4EBP3 His 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/H00008637-M05

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

www.novusbio.com

