Product Datasheet

MED21 Antibody (PCRP-MED21-4B5) NBP3-13814-100ug

Unit Size: 100 ug Store at 4C.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP3-13814

Updated 7/16/2024 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/NBP3-13814



NBP3-13814-100ug

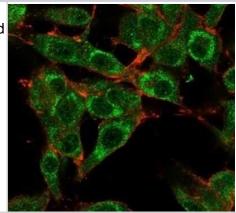
MED21 Antibody (PCRP-MED21-4B5)	
Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	PCRP-MED21-4B5
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	15.5 kDa
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-14069) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Mouse
Gene ID	9412
Gene Symbol	MED21
Species	Human
Immunogen	Recombinant full-length human MED21 protein (Uniprot: Q13503)
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Protein Array
Recommended Dilutions	Western Blot 1-2 ug/ml, Flow Cytometry 1-2 ug/million cells, ELISA, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Immunoprecipitation 1-2 ug/100-500 ug protein, Protein Array
Application Notes	ELICA: For coating order antibody without DCA

Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Protein Array
Recommended Dilutions	Western Blot 1-2 ug/ml, Flow Cytometry 1-2 ug/million cells, ELISA, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Immunoprecipitation 1-2 ug/100-500 ug protein, Protein Array
Application Notes	ELISA: For coating, order antibody without BSA Immunoprecipitation: 1-2ug per 100-500ug of total protein (1ml of cell lysate)

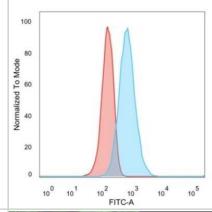


Images

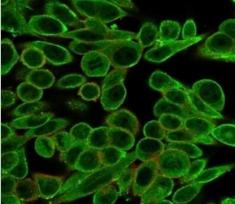
Immunocytochemistry/Immunofluorescence: MED21 Antibody (PCRP-MED21-4B5) [NBP3-13814] - Immunofluorescence Analysis of PFA-fixed U87 cells stained using MED21 Antibody (PCRP-MED21-4B5) followed by goat anti-mouse IgG-CF488. Membrane stained with phalloidin.



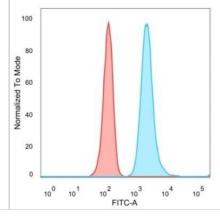
Flow Cytometry: MED21 Antibody (PCRP-MED21-4B5) [NBP3-13814] - Flow cytometric analysis of PFA-fixed U87 cells. MED21 antibody (PCRP-MED21-4B5) followed by goat anti-mouse IgG-CF488 (blue); unstained cells (red).



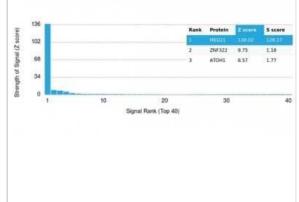
Immunocytochemistry/Immunofluorescence: MED21 Antibody (PCRP-MED21-4B5) [NBP3-13814] - Immunofluorescence Analysis of PFA-fixed HeLa cells stained using MED21 Antibody (PCRP-MED21-4B5) followed by goat anti-mouse IgG-CF488. Membrane stained with phalloidin.



Flow Cytometry: MED21 Antibody (PCRP-MED21-4B5) [NBP3-13814] - Flow cytometric analysis of PFA-fixed HeLa cells. MED21 antibody (PCRP-MED21-4B5) followed by goat anti-mouse IgG-CF488 (blue); unstained cells (red).



Protein Array: MED21 Antibody (PCRP-MED21-4B5) [NBP3-13814] - Analysis of Protein Array containing more than 19,000 full-length human proteins using MED21 Antibody (PCRP-MED21-4B5).





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 NBP3-13814-100ug

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

NBP2-23221 Recombinant Human MED21 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/NBP3-13814

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

