

Product Datasheet

ZBTB39 Antibody (PCRP-ZBTB39-1A11) NBP3-07478-100ug

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/NBP3-07478

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/NBP3-07478



NBP3-07478-100ug

ZBTB39 Antibody (PCRP-ZBTB39-1A11)

Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	PCRP-ZBTB39-1A11
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	79 kDa

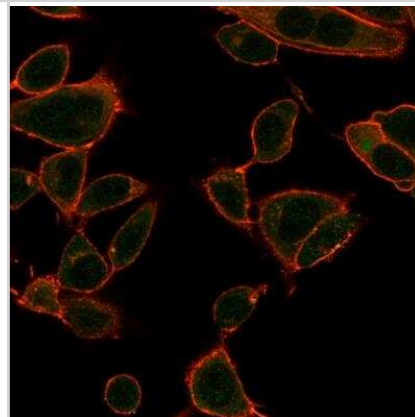
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08799) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Mouse
Gene ID	9880
Gene Symbol	ZBTB39
Species	Human
Specificity/Sensitivity	This monoclonal antibody to ZBTB39 is raised against a full-length human ZBTB39 protein. May be involved in transcriptional regulation. ZBTB39 belongs to the krueppel C2H2-type zinc-finger protein family. It contains 1 BTB (POZ) domain and 8 C2H2-type zinc fingers.
Immunogen	Recombinant full-length human ZBTB39 protein (Uniprot: O15060)

Product Application Details	
Applications	Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Protein Array, SDS-Page
Recommended Dilutions	Flow Cytometry 1-2 ug/million cells, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, SDS-Page, Protein Array
Application Notes	Optimal dilution for a specific application should be determined.

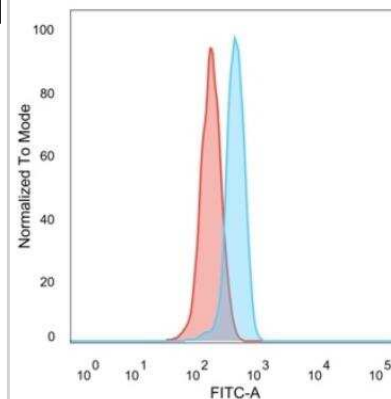


Images

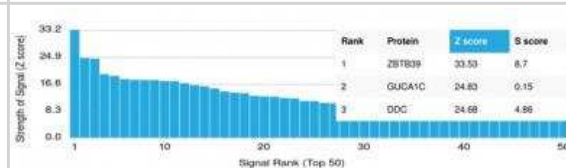
Immunocytochemistry/Immunofluorescence: ZBTB39 Antibody (PCRP-ZBTB39-1A11) [NBP3-07478] - Immunofluorescent Analysis of PFA-fixed HeLa cells. ZBTB39 Mouse Monoclonal Antibody (PCRP-ZBTB39-1A11) followed by IgG-CF488 (green), counterstained with phalloidin.



Flow Cytometry: ZBTB39 Antibody (PCRP-ZBTB39-1A11) [NBP3-07478] - Flow Cytometric Analysis of PFA-fixed HeLa cells. ZBTB39 Mouse Monoclonal Antibody (PCRP-ZBTB39-1A11) followed by goat anti-mouse IgG-CF488 (blue); unstained cells (red).



Protein Array: ZBTB39 Antibody (PCRP-ZBTB39-1A11) [NBP3-07478] - Z- and S- Score: The Z-score represents the strength of a signal that a monoclonal antibody (MAb) (in combination with a fluorescently-tagged anti-IgG secondary antibody) produces when binding to a particular protein on the HuProt™ array. Z-scores are described in units of standard deviations (SD's) above the mean value of all signals generated on that array. If targets on HuProt™ are arranged in descending order of the Z-score, the S-score is the difference (also in units of SD's) between the Z-score. S-score therefore represents the relative target specificity of a MAb to its intended target. A MAb is considered to specific to its intended target, if the MAb has an S-score of at least 2.5. For example, if a MAb binds to protein X with a Z-score of 43 and to protein Y with a Z-score of 14, then the S-score for the binding of that MAb to protein X is equal to 29.





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 NBP3-07478-100ug

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-27231	Mouse IgG2b Isotype Control (MPC-11)
H00009880-P01-10ug	Recombinant Human ZBTB39 GST (N-Term) 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/NBP3-07478

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

