Product Datasheet

ZBTB4 Antibody NBP3-18655-100ul

Unit Size: 100 ul

Store at -20C short term. Aliquot and store at -80C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP3-18655

Updated 9/9/2025 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/NBP3-18655



NBP3-18655-100ul

ZBTB4 Antibody

Product Information Unit Size 100 ul Concentration Please see the vial label for concentration. If unlisted please contact technical services. Storage Store at -20C short term. Aliquot and store at -80C long term. Avoid freeze-thaw cycles. Clonality Polyclonal Preservative 0.05% Sodium Azide Purity Whole Antiserum Buffer Whole antiserum Product Description Novus Biologicals Rabbit ZBTB4 Antibody (NBP3-18655) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. Host Rabbit Gene ID 57659 Gene Symbol ZBTB4 Species Human Immunogen Polyclonal antibody raised in rabbit against human ZBTB4 (zinc finger and BTB domain containing 4), using four different KLH-conjugated synthetic peptides. Product Application Details Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry Recommended Dilutions Western Blot, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunocytochemistry/ Immunohistochemistry-Paraffin 1:20-1:50	251517titilibody	
Concentration Please see the vial label for concentration. If unlisted please contact technical services. Storage Store at -20C short term. Aliquot and store at -80C long term. Avoid freeze-thaw cycles. Clonality Polyclonal Preservative 0.05% Sodium Azide Purity Whole Antiserum Buffer Whole antiserum Product Description Description Novus Biologicals Rabbit ZBTB4 Antibody (NBP3-18655) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. Host Rabbit Gene ID 57659 Gene Symbol ZBTB4 Species Human Immunogen Polyclonal antibody raised in rabbit against human ZBTB4 (zinc finger and BTB domain containing 4), using four different KLH-conjugated synthetic peptides. Product Application Details Applications Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry 1:50 - 1:200, Immunopfluorescence 0.25-2 ug/ml,	Product Information	
Storage Storage Store at -20C short term. Aliquot and store at -80C long term. Avoid freeze-thaw cycles. Clonality Polyclonal Preservative 0.05% Sodium Azide Purity Whole Antiserum Buffer Whole antiserum Product Description Description Novus Biologicals Rabbit ZBTB4 Antibody (NBP3-18655) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. Host Rabbit Gene ID 57659 Gene Symbol ZBTB4 Species Human Immunogen Polyclonal antibody raised in rabbit against human ZBTB4 (zinc finger and BTB domain containing 4), using four different KLH-conjugated synthetic peptides. Product Application Details Applications Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry 1:50 - 1:200, Immunoprocytochemistry/Immunofluorescence 0.25-2 ug/ml,	Unit Size	100 ul
cycles. Clonality Polyclonal Preservative 0.05% Sodium Azide Purity Whole Antiserum Buffer Whole antiserum Product Description Description Novus Biologicals Rabbit ZBTB4 Antibody (NBP3-18655) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. Host Rabbit Gene ID 57659 Gene Symbol ZBTB4 Species Human Immunogen Polyclonal antibody raised in rabbit against human ZBTB4 (zinc finger and BTB domain containing 4), using four different KLH-conjugated synthetic peptides. Product Application Details Applications Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml,	Concentration	
Preservative 0.05% Sodium Azide Purity Whole Antiserum Buffer Whole Antiserum Product Description Description Novus Biologicals Rabbit ZBTB4 Antibody (NBP3-18655) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. Host Rabbit Gene ID 57659 Gene Symbol ZBTB4 Species Human Immunogen Polyclonal antibody raised in rabbit against human ZBTB4 (zinc finger and BTB domain containing 4), using four different KLH-conjugated synthetic peptides. Product Application Details Applications Western Blot, Immunohistochemistry-Parafffin, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry Recommended Dilutions Western Blot 1:1000, ELISA 1:1000-1:5000, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml,	Storage	i e
Purity Buffer Whole Antiserum Product Description Description Novus Biologicals Rabbit ZBTB4 Antibody (NBP3-18655) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. Host Rabbit Gene ID 57659 Gene Symbol ZBTB4 Species Human Immunogen Polyclonal antibody raised in rabbit against human ZBTB4 (zinc finger and BTB domain containing 4), using four different KLH-conjugated synthetic peptides. Product Application Details Applications Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry Recommended Dilutions Western Blot 1:1000, ELISA 1:1000-1:5000, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml,	Clonality	Polyclonal
Buffer Whole antiserum Product Description Description Novus Biologicals Rabbit ZBTB4 Antibody (NBP3-18655) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. Host Rabbit Gene ID 57659 Gene Symbol ZBTB4 Species Human Immunogen Polyclonal antibody raised in rabbit against human ZBTB4 (zinc finger and BTB domain containing 4), using four different KLH-conjugated synthetic peptides. Product Application Details Applications Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry Recommended Dilutions Western Blot 1:1000, ELISA 1:1000-1:5000, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml,	Preservative	0.05% Sodium Azide
Product Description Novus Biologicals Rabbit ZBTB4 Antibody (NBP3-18655) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. Host Rabbit Gene ID 57659 Gene Symbol ZBTB4 Species Human Immunogen Polyclonal antibody raised in rabbit against human ZBTB4 (zinc finger and BTB domain containing 4), using four different KLH-conjugated synthetic peptides. Product Application Details Applications Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry Recommended Dilutions Western Blot 1:1000, ELISA 1:1000-1:5000, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml,	Purity	Whole Antiserum
Novus Biologicals Rabbit ZBTB4 Antibody (NBP3-18655) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. Host Rabbit Gene ID 57659 Gene Symbol ZBTB4 Species Human Immunogen Polyclonal antibody raised in rabbit against human ZBTB4 (zinc finger and BTB domain containing 4), using four different KLH-conjugated synthetic peptides. Product Application Details Applications Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry Recommended Dilutions Western Blot 1:1000, ELISA 1:1000-1:5000, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml,	Buffer	Whole antiserum
antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. Host Rabbit Gene ID 57659 Gene Symbol ZBTB4 Species Human Immunogen Polyclonal antibody raised in rabbit against human ZBTB4 (zinc finger and BTB domain containing 4), using four different KLH-conjugated synthetic peptides. Product Application Details Applications Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry Western Blot 1:1000, ELISA 1:1000-1:5000, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/Immunofluorescence 0.25-2 ug/ml,	Product Description	
Gene Symbol Gene Symbol ZBTB4 Species Human Polyclonal antibody raised in rabbit against human ZBTB4 (zinc finger and BTB domain containing 4), using four different KLH-conjugated synthetic peptides. Product Application Details Applications Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry Western Blot 1:1000, ELISA 1:1000-1:5000, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/Immunofluorescence 0.25-2 ug/ml,	Description	antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals
Gene Symbol ZBTB4 Species Human Polyclonal antibody raised in rabbit against human ZBTB4 (zinc finger and BTB domain containing 4), using four different KLH-conjugated synthetic peptides. Product Application Details Applications Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry Recommended Dilutions Western Blot 1:1000, ELISA 1:1000-1:5000, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/Immunofluorescence 0.25-2 ug/ml,	Host	Rabbit
Species Human Polyclonal antibody raised in rabbit against human ZBTB4 (zinc finger and BTB domain containing 4), using four different KLH-conjugated synthetic peptides. Product Application Details Applications Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry Recommended Dilutions Western Blot 1:1000, ELISA 1:1000-1:5000, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml,	Gene ID	57659
Immunogen Polyclonal antibody raised in rabbit against human ZBTB4 (zinc finger and BTB domain containing 4), using four different KLH-conjugated synthetic peptides. Product Application Details Applications Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry Recommended Dilutions Western Blot 1:1000, ELISA 1:1000-1:5000, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml,	Gene Symbol	ZBTB4
domain containing 4), using four different KLH-conjugated synthetic peptides. Product Application Details Applications Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry Western Blot 1:1000, ELISA 1:1000-1:5000, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml,	Species	Human
Applications Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry Western Blot 1:1000, ELISA 1:1000-1:5000, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml,	Immunogen	
Immunofluorescence, Immunohistochemistry Recommended Dilutions Western Blot 1:1000, ELISA 1:1000-1:5000, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml,	Product Application Details	
Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml,	Applications	
	Recommended Dilutions	Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml,

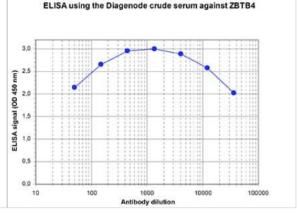


Images

Western Blot: ZBTB4 Antibody [NBP3-18655] - Figure 2. Western blot analysis using the antibody directed against ZBTB4 Nuclear extracts of HeLa cells (40 ug) were analysed by Western blot using the antibody against ZBTB4 diluted 1:1,000 in TBS-Tween containing 5% skimmed milk. The position of the protein of interest is indicated on the right (expected size: 105 kDa); the marker (in kDa) is shown on the left.



ELISA: ZBTB4 Antibody [NBP3-18655] - Figure 1. Determination of the titer To determine the titer, an ELISA was performed using a serial dilution of the antibody directed against human ZBTB4. The plates were coated with the peptides used for immunization of the rabbit. By plotting the absorbance against the antibody dilution (Figure 1), the titer of the antibody was estimated to be 1:50,000.





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 NBP3-18655-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-49425PEP ZBTB4 Recombinant Protein Antigen

DMP700 MMP-7 [HRP]

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/NBP3-18655

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

