Product Datasheet

ZP4 Antibody - BSA Free NBP1-69341

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C 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/NBP1-69341

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/NBP1-69341



NBP1-69341

7P4 Antibody - RSA Free

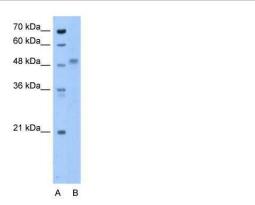
ZP4 Antibody - BSA Free	
Product Information	
Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	49 kDa
Product Description	
i roduct Description	
Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
· · · · · · · · · · · · · · · · · · ·	and not aliquoting smaller units. However, please note that glycerol may interrupt
Description	and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Description Host	and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution. Rabbit
Description Host Gene ID	and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution. Rabbit 57829
Description Host Gene ID Gene Symbol	and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution. Rabbit 57829 ZP4
Description Host Gene ID Gene Symbol Species	and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution. Rabbit 57829 ZP4 Human Synthetic peptides corresponding to ZP4(zona pellucida glycoprotein 4) The peptide sequence was selected from the N terminal of ZP4. Peptide sequence MWLLRCVLLCVSLSLAVSGQHKPEAPDYSSVLHCGPWSFQFAVNLNQEAT. The peptide sequence for this immunogen was taken from within the described

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

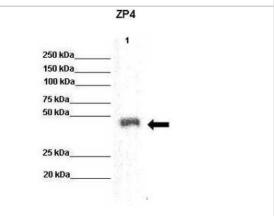


Images

Western Blot: ZP4 Antibody [NBP1-69341] - This Anti-ZP4 antibody was used in Western Blot of HepG2 tissue lysate at a concentration of 0.5ug/ml.



Western Blot: ZP4 Antibody [NBP1-69341] - recombinant human ZP4 protein.





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 NBP1-69341

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP1-86823PEP ZP4 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.

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/NBP1-69341

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

