## **Product Datasheet**

### POLE4 Antibody - BSA Free NBP1-80344

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.



Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP1-80344

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/NBP1-80344



#### NBP1-80344

POLE4 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
Product 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.
Host	Rabbit
Gene ID	56655
Gene Symbol	POLE4
Species	Human
Immunogen	Synthetic peptide directed towards the N terminal of human POLE4. Peptide sequence MAAAAAAGSGTPREEEGPAGEAAASQPQAPTSVPGARLSRLPLARVKALV. The peptide sequence for this immunogen was taken from within the described region.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml
Images	
	INBP1-803441 - COL O205 cells lysate

Western Blot: POLE4 Antibody [NBP1-80344] - COLO205 cells lysate, concentration 0.2-1 ug/ml.	
	60 kDa
	40 kDa
	31 kDa
	22 kDa
	10 kDa

www.novusbio.com





#### 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 NBP1-80344

HAF008Goat anti-Rabbit IgG Secondary Antibody [HRP]NB7160Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]NBP2-24891Rabbit IgG Isotype ControlNBP2-49672PEPPOLE4 Recombinant Protein Antigen		
NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]	NBP2-49672PEP	POLE4 Recombinant Protein Antigen
	NBP2-24891	Rabbit IgG Isotype Control
HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]	NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
	HAF008	Goat anti-Rabbit IgG Secondary Antibody [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/NBP1-80344

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

www.novusbio.com

