## **Product Datasheet**

# DNA Polymerase epsilon subunit 3 Antibody - BSA Free NBP2-13785

Unit Size: 0.1 ml

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

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#### NBP2-13785

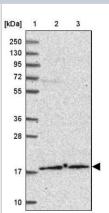
DNA Polymerase epsilon subunit 3 Antibody - BSA Free

DNA Polymerase epsilon subunit 3 Antibody - BSA Free	
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	54107
Gene Symbol	POLE3
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids:  MAERPEDLNLPNAVITRIIKEALPDGVNISKEARSAISRAASVFVLYATSCANNFA MKGKRKTLN
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

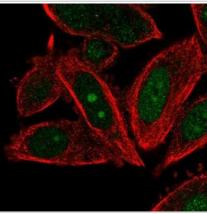


#### **Images**

Western Blot: DNA Polymerase epsilon subunit 3 Antibody [NBP2-13785] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp



Immunocytochemistry/Immunofluorescence: DNA Polymerase epsilon subunit 3 Antibody [NBP2-13785] - Staining of human cell line PC-3 shows localization to nucleus & nucleoli.



Immunohistochemistry-Paraffin: DNA Polymerase epsilon subunit 3 Antibody [NBP2-13785] - Staining of human oral mucosa shows strong nuclear positivity in squamous epithelial cells.







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#### 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

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