

Product Datasheet

DNA Polymerase epsilon subunit 3 Antibody (PCRP-POLE3-3D3)

NBP3-13740-100ug

Unit Size: 100 ug

Store at 4C.

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NBP3-13740-100ug

DNA Polymerase epsilon subunit 3 Antibody (PCRP-POLE3-3D3)

Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	PCRP-POLE3-3D3
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	16.86 kDa

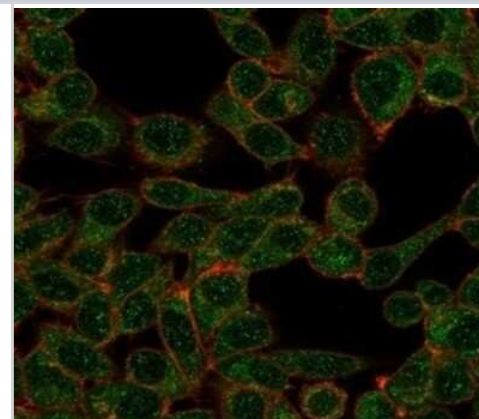
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-14143) Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C.
Host	Mouse
Gene ID	54107
Gene Symbol	POLE3
Species	Human
Reactivity Notes	Predicted to react in Mouse, Rat and Xenopus.
Immunogen	Recombinant full-length human DNA Polymerase epsilon subunit 3 protein (Uniprot: Q9NRF9)

Product Application Details	
Applications	ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Protein Array
Recommended Dilutions	Flow Cytometry 1-2 ug/million cells, ELISA, Immunocytochemistry/ Immunofluorescence 1-2 ug/ml, Immunoprecipitation 1-2 ug/100-500 ug protein, Protein Array
Application Notes	ELISA: For coating, order antibody without BSA Immunoprecipitation: 1-2ug per 100-500ug of total protein (1ml of cell lysate)

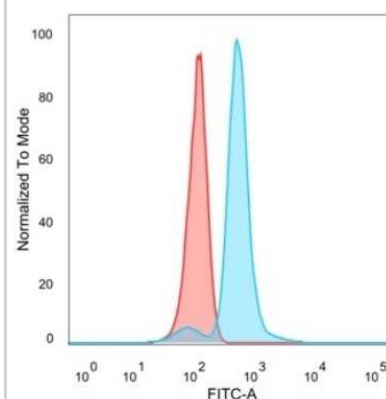


Images

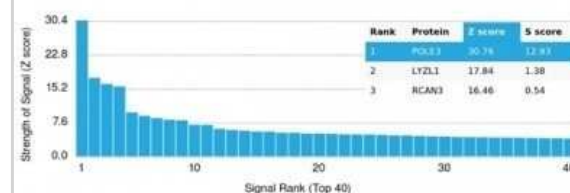
Immunocytochemistry/Immunofluorescence: DNA Polymerase epsilon subunit 3 Antibody (PCRP-POLE3-3D3) [NBP3-13740] - Immunofluorescence Analysis of PFA-fixed HeLa cells stained using DNA Polymerase epsilon subunit 3 Antibody (PCRP-POLE3-3D3) followed by goat anti-mouse IgG-CF488 (green). CF640R phalloidin (red).



Flow Cytometry: DNA Polymerase epsilon subunit 3 Antibody (PCRP-POLE3-3D3) [NBP3-13740] - Flow cytometric analysis of PFA-fixed HeLa cells. DNA Polymerase epsilon subunit 3 antibody (PCRP-POLE3-3D3) followed by goat anti-mouse IgG-CF488 (blue); unstained cells (red).



Protein Array: DNA Polymerase epsilon subunit 3 Antibody (PCRP-POLE3-3D3) [NBP3-13740] - Analysis of Protein Array containing more than 19,000 full-length human proteins using DNA Polymerase epsilon subunit 3 Antibody (PCRP-POLE3-3D3).





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Products Related to NBP3-13740-100ug

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96778	Mouse IgG2a Isotype Control (M2A)
NBP2-23341	Recombinant Human DNA Polymerase epsilon subunit 3 His 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.

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