# **Product Datasheet**

# DNA Polymerase delta, catalytic subunit Antibody (6196) Azide and BSA Free NBP2-43556

Unit Size: 100 ul

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

www.novusbio.com



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# NBP2-43556

DNA Polymerase delta, catalytic subunit Antibody (6196) - Azide and BSA Free

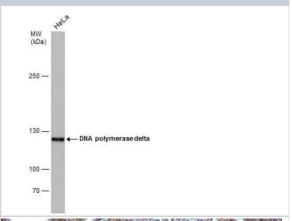
| DNA Polymerase delta, catalytic subunit Antibody (6196) - Azide and BSA Free |   |
|--|---|
| Product Information  |   |
| Unit Size  | 100 ul  |
| Concentration  | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.  |
| Storage  | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.  |
| Clonality  | Monoclonal  |
| Clone  | 6196  |
| Preservative   | No Preservative   |
| Isotype  | IgG1  |
| Purity   | Protein G purified  |
| Buffer   | PBS   |
| Target Molecular Weight  | 124 kDa   |
| Product Description  |   |
| Description  | Novus Biologicals Mouse DNA Polymerase delta, catalytic subunit Antibody (6196) - Azide and BSA Free (NBP2-43556) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host   | Mouse   |
| Gene ID  | 5424  |
| Gene Symbol  | POLD1   |
| Species  | Human   |
| Immunogen  | Recombinant protein encoding amino acids 1-140 of the large subunit of human DNA polymerase d.  |
| <b>Product Application Details</b>   |   |
| Applications   | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry   |
| Recommended Dilutions  | Western Blot 1:500-1:3000 Immunohistochemistry Immunohistochemistry-  |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| Applications                       | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry              |
| Recommended Dilutions              | Western Blot 1:500-1:3000, Immunohistochemistry, Immunohistochemistry-Paraffin |

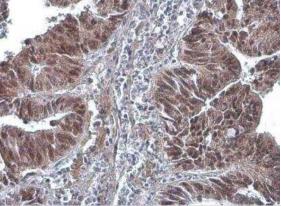


# **Images**

Western Blot: DNA Polymerase delta, catalytic subunit Antibody (6196) [NBP2-43556] - Whole cell extract (30 ug) was separated by 5% SDS-PAGE, and the membrane was blotted with DNA polymerase delta antibody [6196] diluted at 1:1000



Immunohistochemistry-Paraffin: DNA Polymerase delta, catalytic subunit Antibody (6196) [NBP2-43556] - Human colon cancer. DNA polymerase delta stained by DNA polymerase delta antibody [6196] diluted at 1:200. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.





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# **Products Related to NBP2-43556**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

NBP2-33466PEP DNA Polymerase delta, catalytic subunit 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

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