

# Product Datasheet

## XPA Antibody NB600-903

Unit Size: 0.05 ml

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

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**NB600-903**

XPA Antibody

<b>Product Information</b>	
<b>Unit Size</b>	0.05 ml
<b>Concentration</b>	This product is unpurified. The exact concentration of antibody is not quantifiable.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Unpurified
<b>Buffer</b>	Whole antisera
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	7507
<b>Gene Symbol</b>	XPA
<b>Species</b>	Human
<b>Reactivity Notes</b>	Cross-reacts with Human. Not yet tested in other species.
<b>Specificity/Sensitivity</b>	recognises both normal and recombinant XPA, and shows no cross reactivity with other XP proteins.
<b>Immunogen</b>	Recombinant full length protein (Human).
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot 1:5000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500
<b>Application Notes</b>	IHC-P: Perform heat mediated antigen retrieval before commencing with IHC staining protocol. Use of antigen unmasking fluid for this purpose is recommended. WB: Detects a band of approximately 40-42 kDa doubled (predicted molecular weight: 32.8 kDa).





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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.

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