

# Product Datasheet

## XRCC1 Antibody (S02-0B0)

### NBP3-14986-100ul

Unit Size: 100 ul

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

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**NBP3-14986-100ul**

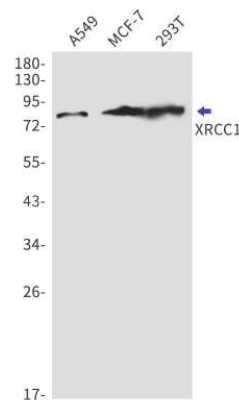
XRCC1 Antibody (S02-0B0)

Product Information	
Unit Size	100 ul
Concentration	Please see the 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	S02-0B0
Preservative	0.01% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	50mM Tris-Glycine (pH 7.4), 0.15M NaCl, 40% Glycerol, 0.05% BSA
Target Molecular Weight	82 kDa
Product Description	
Host	Rabbit
Gene Symbol	XRCC1
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide of human XRCC1 (Uniprot#: P18887)
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/ Immunofluorescence

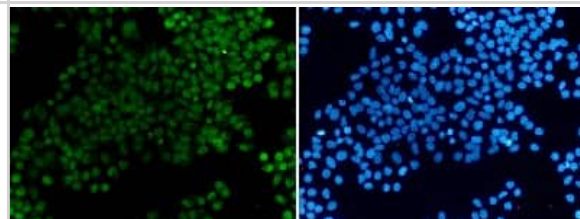


## Images

Western Blot: XRCC1 Antibody (S02-0B0) [NBP3-14986] - Western blot detection of XRCC1 in A549, MCF-7, 293T cell lysates using XRCC1 Rabbit mAb (1:1000 diluted). Predicted band size: 70kDa. Observed band size: 82kDa.



Immunocytochemistry/Immunofluorescence: XRCC1 Antibody (S02-0B0) [NBP3-14986] - Immunocytochemistry of XRCC1 (green) in hela using XRCC1 Rabbit mAb at dilution 1/50, and DAPI (blue)





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### **Products Related to NBP3-14986-100ul**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00007515-Q01-10ug	Recombinant Human XRCC1 GST (N-Term) Protein

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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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