

# Anti-XRCC6 Antibody (R1N81)

## Summary

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<b>Catalog No.</b>	RHC95902
<b>Clone ID</b>	R1N81
<b>Host species</b>	Rabbit
<b>Tested applications</b>	IHC: 1:50-1:100, IP: 1:20, WB: 1:500-1:1000
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG
<b>Applications</b>	IHC, IP, WB
<b>Target</b>	Lupus Ku autoantigen protein p70, 5'-dRP lyase Ku70, Thyroid-lupus autoantigen, XRCC6, CTC box-binding factor 75 kDa subunit, X-ray repair complementing defective repair in Chinese hamster cells 6, G22P1, X-ray repair cross-complementing protein 6, ATP-dependent DNA helicase 2 subunit 1, DNA repair protein XRCC6, TLAA, ATP-dependent DNA helicase II 70 kDa subunit, CTCBF, 70 kDa subunit of Ku antigen, Ku70, 5'-deoxyribose-5-phosphate lyase Ku70, CTC75
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.

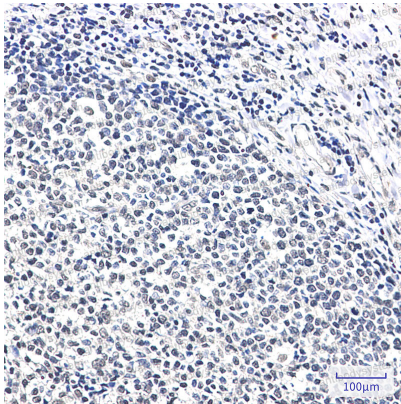
**Accession** P12956

**Stability and Storage** Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 °C for frequent use. Store at -20 °C for twelve months from the date of receipt.

**Note** For research use only.

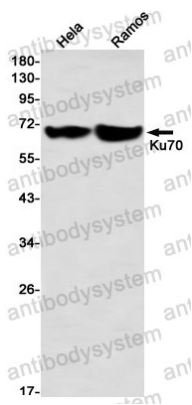
## Data Image

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Immunohistochemical

Immunohistochemistry analysis of paraffin-embedded Human tonsil using Ku70 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot

Western blot analysis of Ku70 in HeLa, Ramos lysates using Ku70 antibody.