

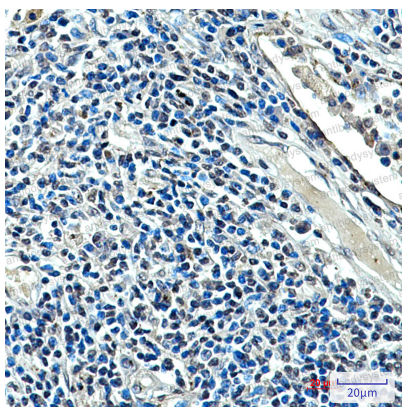
Anti-XRCC4 Antibody (R3S47)

Summary

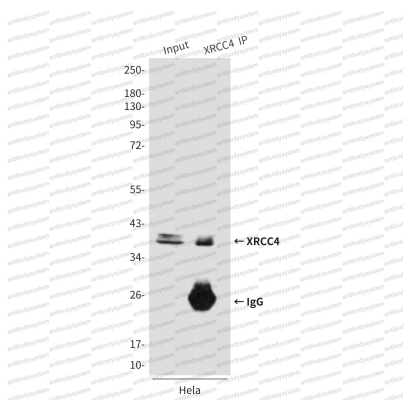
Catalog No.	RHG52501
Clone ID	R3S47
Host species	Mouse
Tested applications	IF: 1:50-1:200, IHC: 1:50-1:100, IP: 1:20, WB: 1:500-1:1000
Species reactivity	Human, Mouse, Rat
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.5% BSA, 0.05% Sodium Azide and 50% Glycerol.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	IF, IHC, IP, WB
Target	DNA repair protein XRCC4, X-ray repair cross-complementing protein 4, XRCC4
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q13426
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

Note

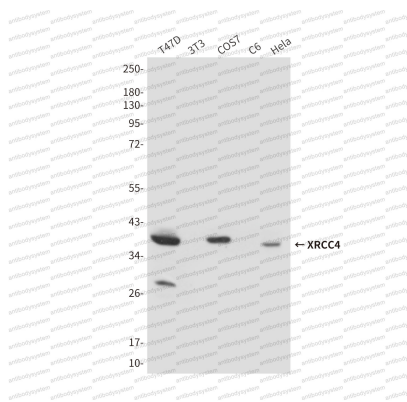
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Data Image**Immunohistochemical**

Immunohistochemistry analysis of paraffin-embedded XRCC4 in Human lung cancer using XRCC4 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

**Immunoprecipitation**

Immunoprecipitation analysis of XRCC4 in HeLa lysates using XRCC4 antibody.



Western blot

Western blot analysis of XRCC4 in T47D, 3T3, COS7, C6 and HeLa lysates using XRCC4 antibody