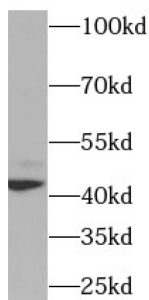
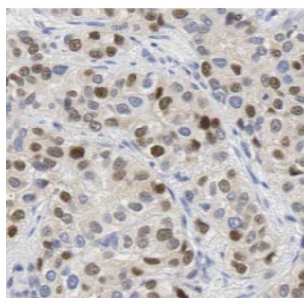


X-Ray Repair Cross-Complementing Protein 4 (XRCC4) Antibody

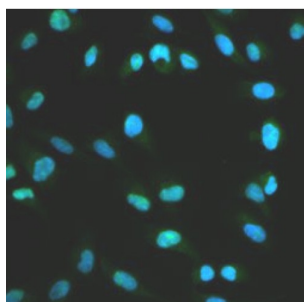
Catalogue No.: abx239554



WB analysis of K-562 cells, using XRCC4 antibody (1/1000 dilution).



IHC-P analysis of human breast cancer tissue, using XRCC4 antibody (1/100 dilution).



IF analysis of U2OS cells, using XRCC4 antibody (1/100 dilution). Blue: Nuclear staining with DAPI.

XRCC4 Antibody is a Rabbit Polyclonal against XRCC4.

Target: X-Ray Repair Cross-Complementing Protein 4 (XRCC4)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/50 - 1/200, IF/ICC: 1/10 - 1/100. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 5.0.0
Revision date: 10 Sep 2025



Immunogen:	X-ray repair complementing defective repair in Chinese hamster cells 4
Isotype:	IgG
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	Q13426 (UniProt , ExPASy)
KEGG:	hsa:7518
String:	9606.ENSP00000421491
Molecular Weight:	Observed MW: 45 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.