



[Go to Product page](#)

Datasheet for ABIN7185671  
**anti-XRCC4 antibody (C-Term)**

1 Image

### Overview

Quantity:	100 µg
Target:	XRCC4
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This XRCC4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

Immunogen:	Synthesized peptide derived from the C-terminal region of Human XRCC4.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

### Target Details

Target:	XRCC4
Alternative Name:	XRCC4 ( <a href="#">XRCC4 Products</a> )
Background:	DNA double strand break repair and V(D)J recombination protein XRCC4 antibody, DNA repair

## Target Details

protein XRCC4 antibody, SSMED antibody, X ray repair complementing defective repair in Chinese hamster cells 4 antibody, X ray repair cross complementing 4 antibody, X ray repair cross complementing protein 4 antibody, X-ray repair cross-complementing protein 4 antibody, XRCC 4 antibody, XRCC4 antibody, XRCC4\_HUMAN antibody

UniProt: [Q13426](#)

Pathways: [DNA Damage Repair](#), [Production of Molecular Mediator of Immune Response](#)

## Application Details

Application Notes: WB:1:500-1:2000, ELISA:1:20000,

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

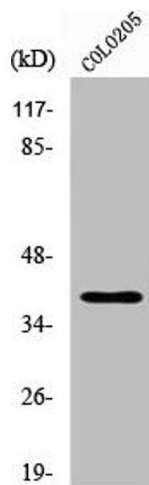
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

## Images



### Western Blotting

**Image 1.** Western Blot analysis of COLO205 cells using XRCC4 Polyclonal Antibody