

Datasheet for ABIN7541963

Recombinant anti-XRCC1 antibody[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	XRCC1
Reactivity:	Human
Host:	Rabbit
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This XRCC1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Purpose:	Rabbit recombinant monoclonal antibody raised against human XRCC1.
Immunogen:	Original antibody is raised against a synthetic peptide corresponding to human XRCC1.
Clone:	R02-0B0R02-0B0
Isotype:	IgG
Cross-Reactivity:	Human, Rat

Target Details

Target:	XRCC1
Alternative Name:	XRCC1 (XRCC1 Products)

Target Details

Background:	X-ray repair complementing defective repair in Chinese hamster cells 1
Gene ID:	7515
Pathways:	DNA Damage Repair

Application Details

Application Notes:	Immunocytochemistry,Immunofluorescence (1:50-1:200),Western Blot (1:500-1:1000),The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In 50 mM Tris-Glycine, pH 7.4 (0.15 M NaCl, 40 % Glycerol, 0.01 % Sodium azide and 0.05 % BSA)
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:	4 °C,-20 °C
Storage Comment:	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.