

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### XRCC1 Antibody, Rabbit, Polyclonal NSJ-F49231-0.08ML

Article Name	XRCC1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F49231-0.08ML
Supplier Catalog Number	F49231-0.08ML
Alternative Catalog Number	NSJ-F49231-0.08ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	ELISA, FACS, IF, IHC, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 407-435 from the human protein was used as the immunogen for this XRCC1 antibody.
Product Description	The protein encoded by this gene is involved in the efficient repair of DNA single-strand breaks formed by exposure to ionizing radiation and alkylating agents. This protein interacts with DNA ligase III, polymerase beta and poly (ADP-ribose) polymer...
Clonality	Polyclonal
UniProt	<a href="#">P18887</a>
Purity	Antigen affinity
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Immunofluorescence: 1:25,Western blot: 1:1000,IHC (Paraffin): 1:50-1:100,Flow Cytometry: 1:10-1:50
Application Notes	Titration of the XRCC1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.