



PRKDC Antibody [7A4]

CATALOG NUMBER: 70-112

Specifications

SPECIES REACTIVITY:	Human
TESTED APPLICATIONS:	IF, IHC, WB
APPLICATIONS:	PRKDC Monoclonal Antibody can be used for immunofluorescence starting at 1 - 4 ug/mL, immunohistochemistry (tested on parafin embedded tissues) starting at 5 ug/mL and Western Blot starting at 1 ug/mL.
USER NOTE:	Optimal dilutions for each application to be determined by the researcher.
SPECIFICITY:	Recombinant (partial)
IMMUNOGEN:	Recombinant hsp70/hsc70.
HOST SPECIES:	Mouse

Properties

PURIFICATION:	Affinity Chromatography
PHYSICAL STATE:	Liquid
BUFFER:	Phosphate-buffered solution, pH 7.2, 0.09% sodium azide, 50% glycerol.
STORAGE CONDITIONS:	PRKDC Monoclonal antibody may be stored at Store at -20°C. Aliquot to avoid freeze/thaw cycles. Store undiluted.
CLONALITY:	Monoclonal
ISOTYPE:	IgG1
CONJUGATE:	Unconjugated

Additional Info

ALTERNATE NAMES:	PRKDC, DNA-PK, DNAPK, DNPK1, HYRC, HYRC1, p350, Scid, XRCC7, DNA-PK catalytic subunit, DNA-PKcs, p460
ACCESSION NO.:	P78527
PROTEIN GI NO.:	38258929
OFFICIAL SYMBOL:	PRKDC
GENE ID:	5591

Background

FOR RESEARCH USE ONLY

December 13, 2016