

Anti-PRKDC Antibody (R3P79)

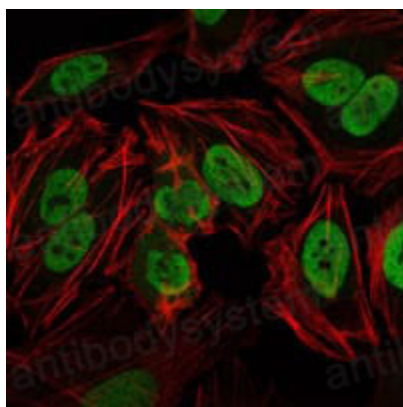
Summary

Catalog No.	RHF68702
Clone ID	R3P79
Host species	Mouse
Tested applications	ELISA: 1:10000, IF: 1:200-1:1000, IHC: 1:200-1:1000
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	ELISA, IF, IHC
Target	DNPK1, HYRC1, p460, DNA-dependent protein kinase catalytic subunit, PRKDC, DNA-PK catalytic subunit, HYRC, DNA-PKcs
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P78527
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

Note

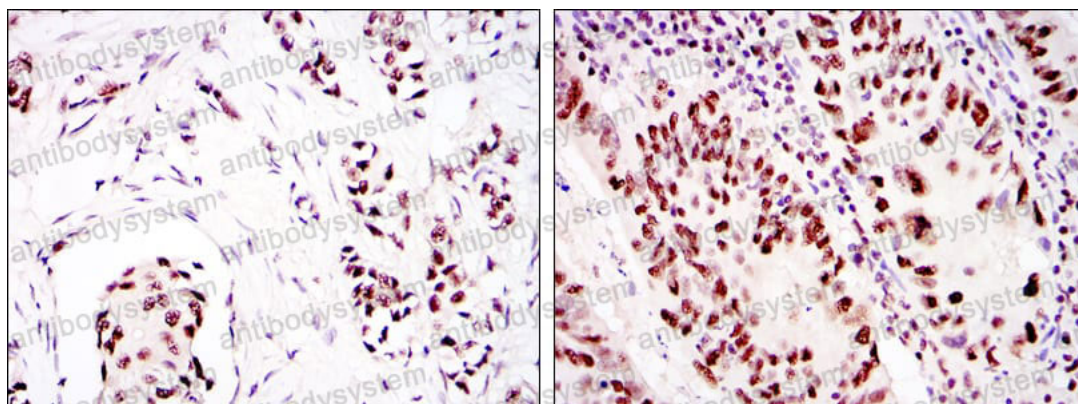
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Data Image



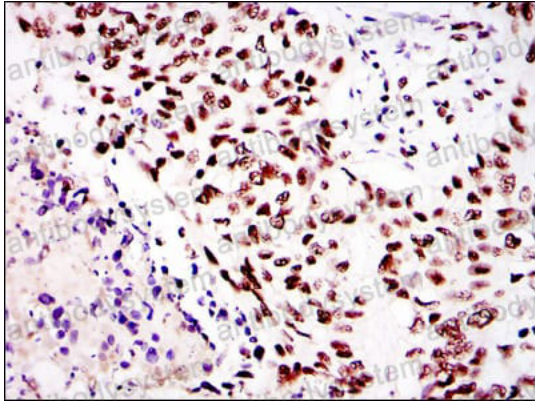
Immunofluorescence

Immunofluorescence analysis of Hela cells using PRKDC mouse mAb (green). Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human breast cancer (left) and colon cancer (right) using PRKDC mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human lung cancer (left) and brain tissues (right) using PRKDC mouse mAb with DAB staining.

Immunohistochemical