

Product Datasheet

RFC1 Antibody NBP2-54960

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 2

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NBP2-54960

RFC1 Antibody

Product Information

Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

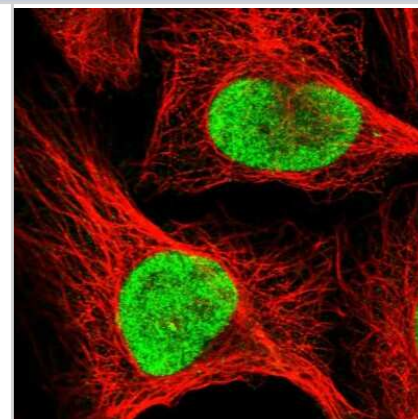
Host	Rabbit
Gene ID	5981
Gene Symbol	RFC1
Species	Human
Reactivity Notes	Mouse 81%, Rat 81%
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: QDVVALMDTYYYLMKEDFENIMEISSWGGKPSPFSLDPKVKAATRAYNKEAH LTPYSLQAIKASRHSTSPSLDSEYNEELNEDDSQSDEKDQDAI

Product Application Details

Applications	Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Immunocytochemistry/Immunofluorescence 0.25-2 ug/ml
Application Notes	ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Images

Immunocytochemistry/Immunofluorescence: RFC1 Antibody [NBP2-54960] - Staining of human cell line U-2 OS shows localization to nucleoplasm. Antibody staining is shown in green.



Publications

Kim, S;Kim, Y;Kim, Y;Yoon, S;Lee, KY;Lee, Y;Kang, S;Myung, K;Oh, CK; PCNA Ser46-Leu47 residues are crucial in preserving genomic integrity PloS one 2023-05-19 [PMID: 37205694]

Park SH, Kim SJ, Myung K, Lee KY Characterization of subcellular localization of eukaryotic clamp loader/unloader and its regulatory mechanism Scientific reports 2021-11-08 [PMID: 34751190]





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Products Related to NBP2-54960

NBP2-54960PEP	RFC1 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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