

Product Datasheet

RFC4 Antibody (1320)

NB100-340

Unit Size: 0.1 ml

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

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NB100-340

RFC4 Antibody (1320)

Product Information	
Unit Size	0.1 ml
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	Monoclonal
Clone	1320
Preservative	No Preservative
Isotype	IgG
Purity	Protein G purified
Buffer	PBS (pH 7.4)

Product Description	
Host	Mouse
Gene ID	5984
Gene Symbol	RFC4
Species	Human, Mouse
Reactivity Notes	S. cerevisiae.
Specificity/Sensitivity	Replication Factor C p37
Immunogen	Recombinant protein encoding the full-length p37 subunit of human RFC purified from E. coli.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot, Immunocytochemistry/Immunofluorescence 1:10 - 1:500

Publications

Guo Z, Zheng L, Dai H et al. Human DNA polymerase beta polymorphism, Arg137Gln, impairs its polymerase activity and interaction with PCNA and the cellular base excision repair capacity. *Nucleic Acids Res* 2009-06-01 [PMID: 19336415] (Human)

Levin DS, Vijayakumar S, Liu X et al. A conserved interaction between the replicative clamp loader and DNA ligase in eukaryotes: implications for Okazaki fragment joining. *J Biol Chem* 2004-12-01 [PMID: 15502161] (Human)





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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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