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RFC2 Protein (Transcript Variant 2) (Myc-DYKDDDDK Tag)



Image

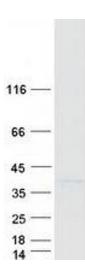


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Human	
HEK-293 Cells	
Recombinant	
This RFC2 protein is labelled with Myc-DYKDDDDK Tag.	
ł in HEK293 cells.	
> 80 % as determined by SDS-PAGE and Coomassie blue staining	
RFC2	
Rfc2,rfc40 (RFC2 Products)	
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C). Replication	
t subunits. This	
 This RFC2 protein is labelled with Myc-DYKDDDDK Tag. Antibody Production (AbP), Standard (STD) Recombinant human RFC2 / RFC40 (transcript variant 2) protein expressed in Produced with end-sequenced ORF clone 80 % as determined by SDS-PAGE and Coomassie blue staining RFC2 Rfc2,rfc40 (RFC2 Products) This gene encodes a member of the activator 1 small subunits family. The elong DNA templates by DNA polymerase delta and epsilon requires the action of the proteins, proliferating cell nuclear antigen (PCNA) and replication factor C (RFC 	

Target Details

	gene encodes the 40 kD subunit, which has been shown to be responsible for binding ATP and may help promote cell survival. Disruption of this gene is associated with Williams syndrome. Alternatively spliced transcript variants encoding distinct isoforms have been described. A pseudogene of this gene has been defined on chromosome 2.		
Molecular Weight:	35.1 kDa		
NCBI Accession:	NP_002905		
Pathways:	Telomere Maintenance, DNA Damage Repair, DNA Replication, Synthesis of DNA		
Application Details			
Application Notes:	Recombinant human proteins can be used for:		
	Native antigens for optimized antibody production		
	Positive controls in ELISA and other antibody assays		
Comment:	The tag is located at the C-terminal.		
Restrictions:	For Research Use only		
Handling			
Concentration:	50 μg/mL		
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.		
Storage:	-80 °C		
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.		



Western Blotting

Image 1. Validation with Western Blot