

	<h1>RFC1 Rabbit pAb</h1>	E 2 5 0 1 6 2 5
--	--------------------------	--------------------------------------

Swiss-Prot No.:	P35251
Altername:	RFC1
Storage/Stability:	Store at -20°C. Avoid freeze / thaw cycles.
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 400-700 of human RFC1 (NP_001191676.1).
Purification:	Affinity purified
Reactivity:	Human
Other Names:	A1; RFC; PO-GA; RECC1; MHCBBF; RFC140
Cellular localization:	Nucleus
Relevance:	The elongation of primed DNA templates by DNA polymerase delta and epsilon requires the action of the accessory proteins PCNA and activator 1. This subunit binds to the primer-template junction. Binds the PO-B transcription element as well as other GA rich DNA sequences. Could play a role in DNA transcription regulation as well as DNA replication and/or repair. Can bind single- or double-stranded DNA.
Source:	Rabbit
Antibody type:	Polyclonal antibody

For Research Use Only

Isotype:	Rabbit IgG
Molecular Weight:	130kDa
Preservative:	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Recommended Dilutions:	WB 1:500 - 1:2000; IF 1:50 - 1:200 (Optimal dilutions should be determined by the end user)