

RFC4 Rabbit pAb

货号: B13537

产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Mus musculus,Homo sapiens
应用	WB IF/ICC IP
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:100 IP: 1:50 - 1:200
理论分子量	33kDa/39kDa
实测分子量	40kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,SW480,22Rv1,SW620,K-562,HepG2,MCF7
细胞定位	Nucleus
纯化	Affinity purification

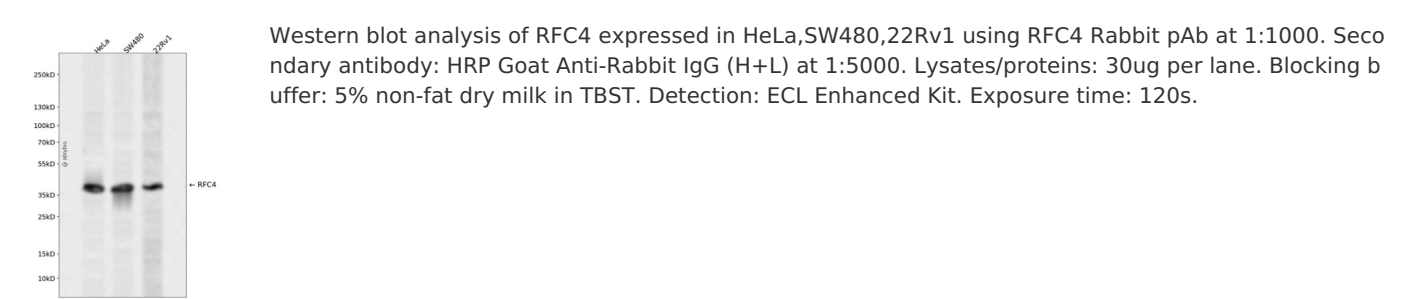
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 204-363 of human RFC4 (NP_002907.1).
序列	DKIQQQRLLDIAKKENVKISDEGIAYLVKVSEGLRKAITFLQSATRLTGGKEITEKVITDIAGVIPAEKIDGVFAACQSGSFD KLEAVVKDLIDEGHAATQLVNLHDVVENNLSDKQKSIITEKLAEVDKCLADGADEHLQLISLCATVMQQLSQNC

靶点信息

研究背景	The elongation of primed DNA templates by DNA polymerase delta and DNA polymerase epsilon requires the accessory proteins proliferating cell nuclear antigen (PCNA) and replication factor C (RFC). RFC, also named activator 1, is a protein complex consisting of five distinct subunits of 140, 40, 38, 37, and 36 kD. This gene encodes the 37 kD subunit. This subunit forms a core complex with the 36 and 40 kDa subunits. The core complex possesses DNA-dependent ATPase activity, which was found to be stimulated by PCNA in an in vitro system. Alternatively spliced transcript variants encoding the same protein have been reported.
基因ID	5984
基因名	RFC4
Swiss	P35249
别名	RFC4;A1;RFC37

产品验证



实验步骤

访问官网浏览详情: www.ablybio.cn