

小鼠抗 RFC4 单克隆抗体

- 中文名称: 小鼠抗 RFC4 单克隆抗体
- 英文名称: Anti-RFC4 mouse monoclonal antibody
- 别 名: A1; RFC37
- 抗 原: RFC4
- 储 存:冷冻(-20℃) 避光
- 宿 主: Mouse
- 反应种属: Human, Dog, Rat, Monkey, Mouse
- 相关类别: 一抗
- 标记物: Unconjugate
- 克隆类型: mouse monoclonal

技术规格

Background:	The elongation of primed DNA templates by DNA polymerase delta and DNA polymerase epsilon requires the accessory prote ins proliferating cell nuclear antigen (PCNA) and replication fact or C (RFC). RFC, also named activator 1, is a protein complex c onsisting of five distinct subunits of 140, 40, 38, 37, and 36 kD . This gene encodes the 37 kD subunit. This subunit forms a c ore complex with the 36 and 40 kDa subunits. The core compl ex possesses DNA-dependent ATPase activity, which was found to be stimulated by PCNA in an in vitro system. Alternatively s pliced transcript variants encoding the same protein have been reported. [provided by RefSeq, Jul 2008].
Applications:	WB, IHC, IF





Name of antibody:	RFC4
Immunogen:	Fusion protein of human RFC4
Full name:	replication factor C (activator 1) 4, 37kDa (RFC4), transcript vari ant 1
Synonyms:	A1; RFC37
SwissProt:	P35249
IHC positive control:	human pancreas tissue and carcinoma of human pancreas tissu e; human tonsil tissue
IHC Recommend dilution	30-150
WB Predicted band size:	40 kDa
WB Positive control:	HepG2, Hela, SVT2, A549, COS7, Jurkat, MDCK, PC12, MCF-7 ce Il lysates
WB Recommended diluti on:	500-2000