

小鼠抗 POLR2E 单克隆抗体

中文名称: 小鼠抗 POLR2E 单克隆抗体

英文名称: Anti-POLR2E mouse monoclonal antibody

别 名: hRPB25; hsRPB5; RPABC1; RPB5; XAP4

相关类别: 一抗

储 存: 冷冻(-20℃) 避光

宿 主: Mouse

抗 原: POLR2E

反应种属: Human, Dog, Rat, Monkey, Mouse

标 记 物: Unconjugate

克隆类型: mouse monoclonal

技术规格

Background:	This gene encodes the fifth largest subunit of RNA polymerase II, the polymerase responsible for synthesizing messenger RNA in eukaryotes. This subunit is shared by the other two DNA-directed RNA polymerases and is present in two-fold molar excess over the other polymerase subunits. An interaction between this subunit and a hepatitis virus transactivating protein has been demonstrated, suggesting that interaction between transcription al activators and the polymerase can occur through this subunit . A pseudogene is located on chromosome 11. [provided by RefSeq].
Applications:	WB, IHC, IF, FC



Name of antibody:	POLR2E
Immunogen:	Fusion protein of human POLR2E
Full name:	polymerase (RNA) II (DNA directed) polypeptide E, 25kDa (POLR 2E)
Synonyms:	hRPB25; hsRPB5; RPABC1; RPB5; XAP4
SwissProt:	P19388
IHC positive control:	human breast tissue and carcinoma of human lung tissue; hum an pancreas tissue and carcinoma of human prostate tissue
IHC Recommend dilution:	30-150
WB Predicted band size:	25 kDa
WB Positive control:	HepG2, Hela, SVT2, A549, COS7, Jurkat, MDCK, PC12, MCF-7 cel l lysates
WB Recommended diluti on:	500-2000