

小鼠抗 HNRNPK 单克隆抗体

中文名称: 小鼠抗 HNRNPK 单克隆抗体

英文名称: Anti-HNRNPK mouse monoclonal antibody

别 名: heterogeneous nuclear ribonucleoprotein K; AUKS; CSBP; TUNP; HNRPK

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Mouse

抗 原: HNRNPK

反应种属: Human

标 记 物: Unconjugate

克隆类型: mouse monoclonal

技术规格

Background:

This gene belongs to the subfamily of ubiquitously expressed heterogeneous nuclear ribonucleoproteins (hnRNPs). The hnRNPs are RNA binding proteins and they complex with heterogeneous nuclear RNA (hnRNA). These proteins are associated with pre-mRNAs in the nucleus and appear to influence pre-mRNA processing and other aspects of mRNA metabolism and transport. While all of the hnRNPs are present in the nucleus, some seem to shuttle between the nucleus and the cytoplasm. The hnRNP proteins have distinct nucleic acid binding properties. The protein encoded by this gene is located in the nucleo



	plasm and has three repeats of KH domains that binds to RNAs. It is distinct among other hnRNP proteins in it s binding preference; it binds tenaciously to poly(C). Thi s protein is also thought to have a role during cell cycl e progession. Several alternatively spliced transcript varia nts have been described for this gene, however, not all of them are fully characterized.
Applications:	ELISA, WB
Name of antibody:	HNRNPK
Immunogen:	Fusion protein of human HNRNPK
Full name:	heterogeneous nuclear ribonucleoprotein K
Synonyms:	AUKS; CSBP; TUNP; HNRPK
SwissProt:	P61978
WB Predicted band size:	51 kDa
WB Positive control:	HeLa whole cell lysate
WB Recommended dilution:	500-2000

