

兔抗 PSPC1 多克隆抗体

中文名称: 兔抗 PSPC1 多克隆抗体

英文名称: Anti-PSPC1 rabbit polyclonal antibody

别名: paraspeckle component 1; PSP1

抗原: PSPC1

储存: 冷冻 (-20℃)

宿主: Rabbit

相关类别: 一抗

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

This gene encodes a nucleolar protein that localizes to punctate subnuclear structures that occur close to splicing speckles, known as paraspeckles. These paraspeckles are composed of RNA-protein structures that include a non-coding RNA, NEAT1/Men epsilon/beta, and the Drosophila Behavior Human Splicing family of proteins, which include the product of this gene and the P54NRB/NONO and PSF/SFPQ proteins. Paraspeckles may function in the control of gene expression via an RNA nuclear retention mechanism. The protein encoded by this gene is found in paraspeckles in transcriptionally active cells, but it localizes to unique cap structures at the nucleolar periphery

	when RNA polymerase II transcription is inhibited, or during telophase. Alternative splicing of this gene results in multiple transcript variants. A related pseudogene, which is also located on chromosome 13, has been identified.
Applications:	ELISA, IHC
Name of antibody:	PSPC1
Immunogen:	Fusion protein of human PSPC1
Full name:	paraspeckle component 1
Synonyms:	PSP1
SwissProt:	Q8WXF1
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human thyroid cancer
IHC Recommend dilution:	30-150



