

兔抗 SEPTIN7 多克隆抗体

中文名称：兔抗 SEPTIN7 多克隆抗体

英文名称： Anti-SEPTIN7 rabbit polyclonal antibody

别名： septin 7; CDC3; CDC10; SEPT7; SEPT7A; NBLA02942

抗原： SEPTIN7

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

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 protein that is highly similar to the CDC10 protein of *Saccharomyces cerevisiae*. The protein also shares similarity with Diff 6 of *Drosophila* and with H5 of mouse. Each of these similar proteins, including the yeast CDC10, contains a GTP-binding motif. The yeast CDC10 protein is a structural component of the 10 nm filament which lies inside the cytoplasmic membrane and is essential for cytokinesis. This human protein functions in gliomagenesis and in the suppression of glioma cell growth, and it is required for the association of centromere-associated protein E with the kinetochore. Alternative splicing results in multiple transcript variants. Several related pseudogenes have been identified on chromosomes 5, 7, 9, 10, 11, 14, 17

	and 19. [provided by RefSeq, Jul 2011]
Applications:	ELISA, WB, IHC
Name of antibody:	SEPTIN7
Immunogen:	Fusion protein of human SEPTIN7
Full name:	septin 7
Synonyms:	CDC3; CDC10; SEPT7; SEPT7A; NBLA02942
SwissProt:	Q16181
IHC positive control:	Human colon cancer and Human liver cancer
IHC Recommend dilution:	100-300
WB Predicted band size:	51 kDa
WB Positive control:	Hela cells
WB Recommended dilution:	500-2000



