

## 兔抗 FBL 多克隆抗体

中文名称：兔抗 FBL 多克隆抗体

英文名称：Anti-FBL rabbit polyclonal antibody

别名：FBL; FIB; FLRN; RNU3IP1

相关类别：一抗

储存：冷冻（-20℃）避光

宿主：Rabbit

抗原：FBL

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

#### Background:

Fibrillarin is a 2'-O-methyltransferase located in fibrillar regions and Cajal bodies of the nucleolus, where RNA transcription and pre-RNA processing take place. Fibrillarin associates with several other structural proteins as well as box C/D snoRNA to form a complex that functions in pre-rRNA processing, pre-rRNA methylation and ribosome assembly. This complex catalyzes site-specific 2'-O-ribose methylation of targeted nucleotides within the rRNA sequence. The sequence, structure and function of fibrillarin are highly conserved and fibrillarin gene expression is essential for early embryonic development.

<b>Applications:</b>	WB
<b>Name of antibody:</b>	FBL
<b>Immunogen:</b>	Fusion protein of human FBL
<b>Full name:</b>	fibrillarin
<b>Synonyms :</b>	FBL; FIB; FLRN; RNU3IP1
<b>SwissProt:</b>	P22087
<b>WB Predicted band size:</b>	34 kDa
<b>WB Positive control:</b>	Hela, A375, U20S, COS1, COS7 and PC12 cells, brain and testis tissue
<b>WB Recommended dilution:</b>	500-2000

