

## 兔抗 DLK2 多克隆抗体

中文名称：兔抗 DLK2 多克隆抗体

英文名称： Anti-DLK2 rabbit polyclonal antibody

别名： DLK-2; EGFL9

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： DLK2

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

### 技术规格

#### Background:

DLK2 (delta homolog 2), also known as EGFL9 (Epidermal growth factor-like protein 9), is a 383 amino acid single-pass transmembrane protein with six tandem EGF-like repeats in the putative extracellular domain, which is characteristic of the EGF-like protein family. DLK2 shares nearly identical structural features with DLK, suggesting that it may function in a similar way. Like DLK, DLK2 affects adipogenesis of 3T3-L1 preadipocytes and mesenchymal C3H10T1/2 cells, yet it does so in an opposite way to that of DLK. Also, expression of DLK and DLK2 are inversely correlated and changes in expression of one gene will affect the expression levels of the other. Therefore, it is likely that adipogenesis is modulated by the coor

	dinated expression of DLK and DLK2. There are two isoforms of DLK2 that are produced as a result of alternative splicing events.
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	DLK2
<b>Immunogen:</b>	Synthetic peptide of human DLK2
<b>Full name:</b>	delta like non-canonical Notch ligand 2
<b>Synonyms:</b>	DLK-2; EGFL9
<b>SwissProt:</b>	Q6UY11
<b>ELISA Recommended dilution:</b>	2000-5000
<b>IHC positive control:</b>	Human tonsil and Human cervical cancer
<b>IHC Recommend dilution:</b>	20-100



