

## 兔抗 DEAF1 多克隆抗体

中文名称: 兔抗 DEAF1 多克隆抗体

英文名称: Anti-DEAF1 rabbit polyclonal antibody

别 名: SPN; NUDR; ZMYND5

抗原: DEAF1

储 存: 冷冻(-20℃)

宿 主: Rabbit

相关类别: 一抗

反应种属: Human

标记物: Unconjugate

克隆类型: rabbit polyclonal

## 技术规格

**Background:** 

Suppressin, also known as DEAF1 (deformed epidermal aut oregulatory factor 1), SPN, NUDR (nuclear DEAF-1-related t ranscriptional regulator), or ZMYND5 (zinc finger MYND do main-containing protein 5), is a transcription factor require d for embryonic development. Suppressin contains one SA ND domain and one C-terminal MYND-type zinc finger. It i nteracts with LMO4 and CLIM-2, suggesting that it plays a role mediating cell fate and embryonic pattern formation. S uppressin is expressed in a variety of tissues and localizes to the nucleus. Several isoforms exist due to alternative splicing and, depending on the isoform, Suppressin is secrete



|                         | d in some cell types. Secreted Suppressin can function to i nhibit cell proliferation, arresting cells in the G0 or G1 pha se. Mutations in the gene encoding Suppressin may result in a growth advantage leading to the development and progression of neoplasia. This suggest that Supressin is a pote ntial target for cancer therapy. |
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| Applications:           | ELISA, IHC  |
| Name of antibody:       | DEAF1   |
| Immunogen:              | Synthetic peptide of human DEAF1  |
| Full name:              | DEAF1 transcription factor  |
| Synonyms:               | SPN; NUDR; ZMYND5   |
| SwissProt:              | O75398  |
| IHC positive control:   | Human gastric cancer  |
| IHC Recommend dilution: | 50-200  |

