

## 兔抗 SMYD5 多克隆抗体

- 中文名称: 兔抗 SMYD5 多克隆抗体
- 英文名称: Anti-SMYD5 rabbit ployclonal antibody
- 别名: RRG1; RAI15; NN8-4AG; ZMYND23
- 相关类别: 一抗
- 储存: 冷冻(-20℃)
- 宿 主: Rabbit
- 抗原: SMYD5
- 反应种属: Human, Mouse
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

## 技术规格

| Background:       | The SMYD (SET and MYND domain) family of lysine met<br>hyltransferases (KMTs) plays pivotal roles in various cellul<br>ar processes, including gene expression regulation and D<br>NA damage response. SMYD1, SMYD2, and SMYD3 share<br>a high degree of sequence homology and, with the exce<br>ption of SMYD5, human SMYD proteins harbor at least o<br>ne C-terminal tetratrico peptide repeat (TPR) domain. The<br>SMYD proteins have been found to be linked to various<br>cancers and biological processes. |
|-------------------|---|
| Applications:     | ELISA, WB   |
| Name of antibody: | SMYD5   |



| Immunogen:                  | Synthetic peptide of human SMYD5 |
|-----------------------------|----------------------------------|
| Full name:                  | SMYD family member 5             |
| Synonyms :                  | RRG1; RAI15; NN8-4AG; ZMYND23    |
| SwissProt:                  | Q6GMV2                           |
| ELISA Recommended dilution: | 2000-5000                        |
| WB Predicted band size:     | 47 kDa                           |
| WB Positive control:        | HT-29, 231, hela and A549 cells  |
| WB Recommended dilution:    | 500-2000                         |

