

## 兔抗 DUSP4 多克隆抗体

- 中文名称: 兔抗 DUSP4 多克隆抗体
- 英文名称: Anti-DUSP4 rabbit polyclonal antibody
- 别名: TYP; HVH2; MKP2; MKP-2
- 抗原: DUSP4
- 储存: 冷冻(-20℃)
- 宿 主: Rabbit
- 相关类别: 一抗
- 反应种属: Human, Mouse, Rat
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

## 技术规格

|             | The protein encoded by this gene is a member of the d        |
|-------------|--|
|             | ual specificity protein phosphatase subfamily. These pho     |
|             | sphatases inactivate their target kinases by dephosphoryl    |
|             | ating both the phosphoserine/threonine and phosphotyr        |
|             | osine residues. They negatively regulate members of the      |
|             | mitogen-activated protein (MAP) kinase superfamily (MA       |
| Background: | PK/ERK, SAPK/JNK, p38), which are associated with cellul     |
|             | ar proliferation and differentiation. Different members of   |
|             | the family of dual specificity phosphatases show distinct    |
|             | substrate specificities for various MAP kinases, different t |
|             | issue distribution and subcellular localization, and differe |
|             | nt modes of inducibility of their expression by extracellu   |
|             | lar stimuli.   |





| Applications:            | ELISA, WB, IHC                              |
|--------------------------|---|
| Name of antibody:        | DUSP4                                       |
| Immunogen:               | Fusion protein of human DUSP4               |
| Full name:               | dual specificity phosphatase 4              |
| Synonyms:                | TYP; HVH2; MKP2; MKP-2                      |
| SwissProt:               | Q13115                                      |
| IHC positive control:    | Human gastric cancer and human liver cancer |
| IHC Recommend dilution:  | 50-200                                      |
| WB Predicted band size:  | 43 kDa                                      |
| WB Positive control:     | LO2 cells                                   |
| WB Recommended dilution: | 200-1000                                    |



