

兔抗 PPP1R3C 多克隆抗体

中文名称：兔抗 PPP1R3C 多克隆抗体

英文名称： Anti-PPP1R3C rabbit polyclonal antibody

别名： protein phosphatase 1 regulatory subunit 3C; PTG; PPP1R5

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： PPP1R3C

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

This gene encodes a carbohydrate binding protein that is a subunit of the protein phosphatase 1 (PP1) complex. PP1 catalyzes reversible protein phosphorylation, which is important in a wide range of cellular activities. The encoded protein affects glycogen biosynthesis by activating glycogen synthase and limiting glycogen breakdown by reducing glycogen phosphorylase activity. DNA hypermethylation of this gene has been found in colorectal cancer patients. The encoded protein also interacts with the laforin protein, which is a protein tyrosine phosphatase.

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| | ase implicated in Lafora disease. |
| Applications: | ELISA, IHC |
| Name of antibody: | PPP1R3C |
| Immunogen: | Fusion protein of human PPP1R3C |
| Full name: | protein phosphatase 1 regulatory subunit 3C |
| Synonyms: | PTG; PPP1R5 |
| SwissProt: | Q9UQK1 |
| ELISA Recommended dilution: | 5000-10000 |
| IHC positive control: | Human tonsil and Human esophagus cancer |
| IHC Recommend dilution: | 50-300 |



