

## 小鼠抗 PBLD 单克隆抗体

- 中文名称: 小鼠抗 PBLD 单克隆抗体
- 英文名称: Anti-PBLD mouse monoclonal antibody
- 相关类别: 一抗
- 储 存: 冷冻 (-20℃)
- 宿 主: Mouse
- 抗 原: PBLD
- 反应种属: Human
- 标记物: Unconjugate
- 克隆类型: mouse monoclonal

## 技术规格

| Background:   | MAWDBP (MAWD binding protein), also known as PBLD (phenaz<br>ine biosynthesis-like protein domain containing) or MAWBP, is a<br>288 amino acid protein that belongs to the phenazine biosynthe<br>sis-like protein (PhzF) family. It has been suggested that MAWD<br>BP is the only representative of the PhzF family in the human g<br>enome. Expressed in most tissues, MAWDBP is a WD-40 repeat-<br>containing 2-propeller protein believed to participate in the MA<br>PK signaling pathway. Involved in multiple basic cellular function<br>s, expression of MAWDBP is elevated in several disease processe<br>s, including insulin resistance, folate deficiency and hypotension.<br>It is thought that MAWDBP may also be involved in carcinogen<br>esis. |
|---------------|--|
| Applications: | ELISA, WB  |



| Name of antibody:         | PBLD  |
|---------------------------|---|
| Immunogen:                | Fusion protein of human PBLD                          |
| Full name:                | phenazine biosynthesis like protein domain containing |
| Synonyms:                 | MAWBP; MAWDBP; HEL-S-306; MAWBP(PBLD)                 |
| SwissProt:                | P30039  |
| WB Predicted band size :  | 32 kDa  |
| WB Positive control:      | BGC823 whole cell lysate                              |
| WB Recommended dilu tion: | 1000-5000   |

