

## 兔抗 SGPL1 多克隆抗体

中文名称：兔抗 SGPL1 多克隆抗体

英文名称： Anti-SGPL1 rabbit polyclonal antibody

别名： SPL; S1PL

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： SGPL1

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

### 技术规格

|                                    |  |
|------------------------------------|--|
| <b>Background:</b>                 | Sphingosine-1-phosphate lyase 1 is an enzyme that in humans is encoded by the SGPL1 gene. Cleaves phosphorylated sphingoid bases (PSBs), such as sphingosine-1-phosphate, into fatty aldehydes and phosphoethanolamine. Elevates stress-induced ceramide production and apoptosis. |
| <b>Applications:</b>               | ELISA, WB, IHC   |
| <b>Name of antibody:</b>           | SGPL1  |
| <b>Immunogen:</b>                  | Synthetic peptide of human SGPL1   |
| <b>Full name:</b>                  | sphingosine-1-phosphate lyase 1  |
| <b>Synonyms :</b>                  | SPL; S1PL  |
| <b>SwissProt:</b>                  | O95470   |
| <b>ELISA Recommended dilution:</b> | 1000-2000  |
| <b>IHC positive control:</b>       | Human breast cancer and Human liver cancer   |

|                          |                       |
|--------------------------|-----------------------|
| IHC Recommend dilution:  | 25-100                |
| WB Predicted band size:  | 64 kDa                |
| WB Positive control:     | Human placenta tissue |
| WB Recommended dilution: | 200-1000              |

