

## 小鼠抗 JAG1 单克隆抗体

中文名称： 小鼠抗 JAG1 单克隆抗体

英文名称： Anti-JAG1 mouse monoclonal antibody

别名： jagged 1; AGS; AHD; AWS; HJ1; AGS1; CD339; JAGL1

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Mouse

抗原： JAG1

反应种属： Human

标记物： Unconjugate

克隆类型： mouse monoclonal

### 技术规格

|                          |                                                                                                                                                                                                                                                                                                                                                                                    |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Background:</b>       | The jagged 1 protein encoded by JAG1 is the human homolog of the Drosophila jagged protein. Human jagged 1 is the ligand for the receptor notch 1, the latter a human homolog of the Drosophila jagged receptor notch. Mutations that alter the jagged 1 protein cause Alagille syndrome. Jagged 1 signalling through notch 1 has also been shown to play a role in hematopoiesis. |
| <b>Applications:</b>     | WB                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Name of antibody:</b> | JAG1                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Immunogen:</b>        | Fusion protein of human JAG1                                                                                                                                                                                                                                                                                                                                                       |
| <b>Full name:</b>        | jagged 1                                                                                                                                                                                                                                                                                                                                                                           |

|                                 |                                        |
|---------------------------------|----------------------------------------|
| <b>Synonyms:</b>                | AGS; AHD; AWS; HJ1; AGS1; CD339; JAGL1 |
| <b>SwissProt:</b>               | P78504                                 |
| <b>WB Predicted band size:</b>  | 134 KD                                 |
| <b>WB Positive control:</b>     | HepG2 cell lysate                      |
| <b>WB Recommended dilution:</b> | 500-2000                               |