

小鼠抗 SERPINB1 单克隆抗体

中文名称: 小鼠抗 SERPINB1 单克隆抗体

英文名称: Anti-SERPINB1 mouse monoclonal antibody

别名: EI; ELANH2; HEL57; LEI; M/NEI; MNEI; PI-2; PI2

抗原: SERPINB1

储存: 冷冻 (-20℃) 避光

宿主: Mouse

反应种属: Human, Dog, Rat, Monkey

相关类别: 一抗

标记物: Unconjugate

克隆类型: mouse monoclonal

技术规格

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| Background: | The protein encoded by this gene is a member of the serpin family of proteinase inhibitors. Members of this family maintain homeostasis by neutralizing overexpressed proteinase activity through their function as suicide substrates. This protein inhibits the neutrophil-derived proteinases neutrophil elastase, cathepsin G, and proteinase-3 and thus protects tissues from damage at inflammatory sites. Alternative splicing results in multiple transcript variants. |
| Applications: | WB, IHC, FC |
| Name of antibody: | SERPINB1 |
| Immunogen: | Fusion protein of human SERPINB1 |

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| Full name: | serpin peptidase inhibitor, clade B (ovalbumin), member 1 (SERP INB1), transcript variant 1 |
| Synonyms: | EI; ELANH2; HEL57; LEI; M/NEI; MNEI; PI-2; PI2 |
| SwissProt: | P30740 |
| IHC positive control: | adenocarcinoma of human ovary tissue and adenocarcinoma of human endometrium tissue; human kidney tissue and human pancreas tissue |
| IHC Recommend dilution: | 30-150 |
| WB Predicted band size: | 43 kDa |
| WB Positive control: | HepG2, Hela, A549, COS7, MDCK, PC12, MCF-7 cell lysates |
| WB Recommended dilution: | 500-2000 |