

小鼠抗 TUBB1 单克隆抗体

中文名称: 小鼠抗 TUBB1 单克隆抗体

英文名称: Anti-TUBB1 mouse monoclonal antibody

别名: dJ543J19.4; OTTHUMP00000031411; beta tubulin 1, class VI; tubulin, beta 1

抗原: TUBB1

储存: 冷冻 (-20℃) 避光

宿主: Mouse

反应种属: Human , Dog , Rat , Monkey , Mouse

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: | This gene encodes a member of the beta tubulin protein family. Beta tubulins are one of two core protein families (alpha and beta tubulins) that heterodimerize and assemble to form microtubules. This protein is specifically expressed in platelets and megakaryocytes and may be involved in platelet production and platelet release. A mutation in this gene is associated with autosomal dominant macrothrombocytopenia. Two pseudogenes of this gene are found on chromosome Y. |
| Applications: | WB, IHC, IF |
| Name of antibody: | TUBB1 |
| Immunogen: | Fusion protein of human TUBB1 |
| Full name: | tubulin, beta 1 class VI (TUBB1) |

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|---------------------------------|---|
| Synonyms: | dJ543J19.4; OTTHUMP00000031411; beta tubulin 1, class VI; tubulin, beta 1 |
| SwissProt: | Q9H4B7 |
| IHC positive control: | adenocarcinoma of human colon tissue and human kidney tissue |
| IHC Recommend dilution: | 30-150 |
| WB Predicted band size: | 50 kDa |
| WB Positive control: | HepG2, Hela, SVT2, A549, COS7, Jurkat, MDCK, PC12, MCF-7 cell lysates |
| WB Recommended dilution: | 200-1000 |