

## CLASP1 抗原（重组蛋白）

中文名称： CLASP1 抗原（重组蛋白）

英文名称： CLASP1 Antigen (Recombinant Protein)

别名： cytoplasmic linker associated protein 1; MAST1

储存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 1390-1538 amino acids of human CLASP1

技术规格

|                           |   |
|---------------------------|---|
| <b>Full name:</b>         | cytoplasmic linker associated protein 1   |
| <b>Synonyms:</b>          | MAST1   |
| <b>Swissprot:</b>         | Q7Z460  |
| <b>Gene Accession:</b>    | BC032563  |
| <b>Purity:</b>            | >85%, as determined by Coomassie blue stained SDS-PAGE  |
| <b>Expression system:</b> | Escherichia coli  |
| <b>Tags:</b>              | His tag C-Terminus, GST tag N-Terminus  |
| <b>Background:</b>        | CLASPs, such as CLASP1, are nonmotor microtubule-associated proteins that interact with CLIPs (e.g., CLIP170; MIM 179838). CLASP1 is involved in the regulation of microtubule dynamics at the kinetochore and throughout the spindle (Maiato et al., 2003 [PubMed 12837247]) |