

## CLIP1 抗原（重组蛋白）

中文名称： CLIP1 抗原（重组蛋白）

英文名称： CLIP1 Antigen (Recombinant Protein)

别 名： RSN; CLIP; CYLN1; CLIP170; CLIP-170

储 存： 冷冻（-20℃）

相关类别： 抗原

概 述：

Fusion protein corresponding to C terminal 250 amino acids of human CLIP1

技术规格：

|                           |  |
|---------------------------|--|
| <b>Full name:</b>         | CAP-GLY domain containing linker protein 1   |
| <b>Synonyms:</b>          | RSN; CLIP; CYLN1; CLIP170; CLIP-170  |
| <b>Swissprot:</b>         | P30622   |
| <b>Gene Accession:</b>    | BC117209   |
| <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>        | The protein encoded by this gene links endocytic vesicles to microtubules. This gene is highly expressed in Reed-Sternberg cells of Hodgkin disease. Several transcript variants encoding different isoforms have been found for this gene. Binds to the plus end of microtubules and regulates the dynamics of the microtubule cytoskeleton. Promotes microtubule growth and microtubule bundling. Links cytoplasmic vesicles to microtubules and thereby plays |

an important role in intracellular vesicle trafficking. Plays a role  
macropinocytosis and endosome trafficking.