

KIF2A 抗原(重组蛋白)

中文名称: KIF2A 抗原(重组蛋白)

英文名称: KIF2A Antigen (Recombinant Protein)

别 名: HK2; KIF2; CDCBM3

储 存: 冷冻(-20℃)

相关类别: 抗原

概述:

Fusion protein corresponding to a region derived from 507-706 amino acids of human KIF2A

技术规格:

| Full name: | kinesin family member 2A |
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| Synonyms: | HK2; KIF2; CDCBM3 |
| Swissprot: | O00139 |
| Gene Accession: | BC031828 |
| Purity: | >85%, as determined by Coomassie blue stained SDS-PAGE |
| Expression system: | Escherichia coli |
| Tags: | His tag C-Terminus, GST tag N-Terminus |
| Background: | The protein encoded by this gene is a plus end-directed motor re quired for normal mitotic progression. The encoded protein is requ ired for normal spindle activity during mitosis and is necessary for normal brain development. Several transcript variants encoding diff erent isoforms have been found for this gene. |