

FAM110B 抗原(重组蛋白)

中文名称: FAM110B 抗原(重组蛋白)

英文名称: FAM110B Antigen (Recombinant Protein)

别 名: family with sequence similarity 110 member B; C8orf72

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 171-370 amino acids of human FAM110B

技术规格

| Full name: | family with sequence similarity 110 member B |
|--------------------|--|
| Synonyms: | C8orf72 |
| Swissprot: | Q8TC76 |
| Gene Accession: | BC024294 |
| Purity: | >85%, as determined by Coomassie blue stained SDS-PAGE |
| Expression system: | Escherichia coli |
| Tags: | His tag C-Terminus, GST tag N-Terminus |
| Background: | FAM110B (Familiarity with sequence similarity 110, member B) is a 3 70 amino acid protein, which contains several motifs that are conser ved among FAM110 family members and a proline-rich region throu gh which it probably binds proteins. Localized to the nucleus where they associate with centrosomes, FAM110A, FAM110B and FAM110C accumulate at the spindle poles during mitosis. Expression of FAM11 0B and FAM110C impairs cell cycle progression through G1 phase. F AM110B is expressed in testis, thyroid and spleen and is found at I |



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ower levels in ovary, adrenal gland, stomach, trachea, intestine, lymp h node, spinal cord and prostate. The gene encoding FAM110B map s to human chromosome 8, which is made up of nearly 146 million bases and encodes about 800 genes. Chromosome 8 is also associat ed with Pfeiffer syndrome, congenital hypothyroidism and Waardenb urg syndrome. May be involved in tumor progression.