

## TUBB2A 抗原(重组蛋白)

中文名称: TUBB2A 抗原(重组蛋白)

英文名称: TUBB2A Antigen (Recombinant Protein)

别 名: TUBB; TUBB2; CDCBM5

储 存: 冷冻(-20℃)

相关类别: 抗原

概述:

Fusion protein corresponding to a region derived from 246-445 amino acids of human TUBB2A

## 技术规格:

Full name:	tubulin beta 2A class IIa
Synonyms:	TUBB; TUBB2; CDCBM5
Swissprot:	Q13885
Gene Accession:	BC001194
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	Microtubules, key participants in processes such as mitosis and i ntracellular transport, are composed of heterodimers of alpha- a nd beta-tubulins. The protein encoded by this gene is a beta-tu bulin. Defects in this gene are associated with complex cortical d ysplasia with other brain malformations-5. Two transcript variants encoding distinct isoforms have been found for this gene.