

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 intracellular transport, are composed of heterodimers of alpha- and beta-tubulins. The protein encoded by this gene is a beta-tubulin. Defects in this gene are associated with complex cortical dysplasia with other brain malformations-5. Two transcript variants encoding distinct isoforms have been found for this gene.