

兔抗 TBCB 多克隆抗体

- 中文名称：兔抗 TBCB 多克隆抗体
- 英文名称：Anti-TBCB rabbit polyclonal antibody
- 别名：tubulin folding cofactor B; CG22; CKAP1; CKAPI
- 相关类别：一抗
- 储存：冷冻（-20℃）
- 宿主：Rabbit
- 抗原：TBCB
- 反应种属：Human, Mouse
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

技术规格

Background:

Microtubules, the primary component of the cytoskeletal network, are highly dynamic structures composed of α/β Tubulin heterodimers. Biosynthesis of functional microtubules involve the participation of several chaperones, termed Tubulin folding cofactors A (TBCA), B (TBCB), D (TBCE), E (TBCE) and C (TBCC), that act on folding intermediates downstream of the cytosolic chaperonin, alternatively named TCP. TBCB (tubulin folding cofactor B), also known as CG22, CKAP1 or CKAPI, is a 244 amino acid cytoplasmic protein containing one CAP-Gly domain and is widely expressed. TBCB is involved in

	the regulation of tubulin heterodimer dissociation and may function as a negative regulator of axonal growth .
Applications:	ELISA, WB, IHC
Name of antibody:	TBCB
Immunogen:	Full length fusion protein
Full name:	tubulin folding cofactor B
Synonyms:	CG22; CKAP1; CKAPI
SwissProt:	Q99426
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human gastric cancer
IHC Recommend dilution:	20-100
WB Predicted band size:	27 kDa
WB Positive control:	Human cerebrum tissue lysate
WB Recommended dilution:	500-2000



