

小鼠抗 CPB2 单克隆抗体

中文名称: 小鼠抗 CPB2 单克隆抗体

英文名称: Anti-CPB2 mouse monoclonal antibody

别 名: CPU; PCPB; TAFI

相关类别: 一抗

储 存: 冷冻(-20℃) 避光

宿 主: Mouse

抗 原: CPB2

反应种属: Human

标 记 物: Unconjugate

克隆类型: mouse monoclonal

技术规格

Background:

Carboxypeptidases are enzymes that hydrolyze C-terminal pep tide bonds. The carboxypeptidase family includes metallo-, ser ine, and cysteine carboxypeptidases. According to their substr ate specificity, these enzymes are referred to as carboxypeptid ase A (cleaving aliphatic residues) or carboxypeptidase B (clea ving basic amino residues). The protein encoded by this gene is activated by trypsin and acts on carboxypeptidase B substr ates. After thrombin activation, the mature protein downregul ates fibrinolysis. Polymorphisms have been described for this gene and its promoter region. Alternate splicing results in mu ltiple transcript variants. [provided by RefSeq, Jun



Applications:	IHC
Name of antibody:	CPB2
Immunogen:	Fusion protein of human CPB2
Full name:	carboxypeptidase B2 (plasma) (CPB2), transcript variant 1
Synonyms:	CPU; PCPB; TAFI
SwissProt:	Q96IY4
IHC positive control:	carcinoma of human lung tissue
IHC Recommend dilution:	30-150