

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 peptide bonds. The carboxypeptidase family includes metallo-, serine, and cysteine carboxypeptidases. According to their substrate specificity, these enzymes are referred to as carboxypeptidase A (cleaving aliphatic residues) or carboxypeptidase B (cleaving basic amino residues). The protein encoded by this gene is activated by trypsin and acts on carboxypeptidase B substrates. After thrombin activation, the mature protein downregulates fibrinolysis. Polymorphisms have been described for this gene and its promoter region. Alternate splicing results in multiple 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