

兔抗 CTSB 多克隆抗体

中文名称：兔抗 CTSB 多克隆抗体

英文名称： Anti-CTSB rabbit polyclonal antibody

别名： APPS, CPSB

抗原： CTSB

储存： 冷冻（-20℃）

宿主： Rabbit

相关类别： 一抗

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

技术规格

Background:

The protein encoded by this gene is a lysosomal cysteine proteinase composed of a dimer of disulfide-linked heavy and light chains, both produced from a single protein precursor. It is also known as amyloid precursor protein secretase and is involved in the proteolytic processing of amyloid precursor protein (APP). Incomplete proteolytic processing of APP has been suggested to be a causative factor in Alzheimer disease, the most common cause of dementia. Overexpression of the encoded protein, which is a member of the peptidase C1 family, has been associated with esophageal adenocarcinoma and other tumors. At least five transcript variants encoding the same protein have been found for this gene.

Applications:	ELISA, IHC
Name of antibody:	CTSB
Immunogen:	Fusion protein of human CTSB
Full name:	cathepsin B
Synonyms :	APPS, CPSB
SwissProt:	P07858
ELISA Recommended dilution:	1000-5000
IHC positive control:	Human lung cancer
IHC Recommend dilution:	50-100

