

小鼠抗 CAPN2 单克隆抗体

- 中文名称： 小鼠抗 CAPN2 单克隆抗体
- 英文名称： Anti-CAPN2 mouse monoclonal antibody
- 别名： CANP2; CANPL2; CANPml; mCANP
- 相关类别： 一抗
- 储存： 冷冻（-20℃） 避光
- 宿主： Mouse
- 抗原： CAPN2
- 反应种属： Human , Rat , Monkey , Mouse
- 标记物： Unconjugate
- 克隆类型： mouse monoclonal

技术规格

Background:

The calpains, calcium-activated neutral proteases, are nonlysosomal, intracellular cysteine proteases. The mammalian calpains include ubiquitous, stomach-specific, and muscle-specific proteins. The ubiquitous enzymes consist of heterodimers with distinct large, catalytic subunits associated with a common small, regulatory subunit. This gene encodes the large subunit of the ubiquitous enzyme, calpain 2. Multiple heterogeneous transcriptional start sites in the 5' UTR have been reported. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Mar 2009].

Applications:	WB, FC
Name of antibody:	CAPN2
Immunogen:	Fusion protein of human CAPN2
Full name:	calpain 2, (m/II) large subunit (CAPN2), transcript variant 1
Synonyms:	CANP2; CANPL2; CANPml; mCANP
SwissProt:	P17655
WB Predicted band size:	80 kDa
WB Positive control:	HepG2, Hela, SVT2, A549, COS7, PC12 cell lysates
WB Recommended dilution:	1000-5000