

兔抗 CALML6 多克隆抗体

中文名称：兔抗 CALML6 多克隆抗体

英文名称：Anti-CALML6 rabbit polyclonal antibody

别名：CAGLP

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：CALML6

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

The level of intracellular calcium is tightly regulated in all eukaryotic cells. A modest increase in this level can result in a myriad of physiological responses, most of which are mediated by calmodulin (CaM), a universal calcium sensor. CaM directly modulates the activity of protein kinases and phosphatases, ion channels and nitric oxide synthetases and is generally involved in such diverse processes as cell proliferation, endocytosis, cellular adhesion, protein turnover and smooth muscle contraction. CALML6 (calmodulin-like 6), also known as CAGLP or CALGP, is a 181 amino acid pr

	rotein that contains four EF-hand domains and shares functional similarity with CaM. Localized to both the nucleus and the cytoplasm, CALML6 is expressed in heart, prostate, ovary, thymus and bone marrow where it may regulate calcium-related events.
Applications:	ELISA, IHC
Name of antibody:	CALML6
Immunogen:	Synthetic peptide of human CALML6
Full name:	calmodulin like 6
Synonyms:	CAGLP
SwissProt:	Q8TD86
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer and human thyroid cancer
IHC Recommend dilution:	25-100



