

## 兔抗 CAPN9 多克隆抗体

- 中文名称: 兔抗 CAPN9 多克隆抗体
- 英文名称: Anti-CAPN9 rabbit polyclonal antibody
- 别 名 GC36; nCL-4
- 抗 原: CAPN9
- 储 存: 冷冻(-20℃)
- 宿 主: Rabbit
- 反应种属: Human, Mouse, Rat
- 相关类别: 一抗
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

## 技术规格

Background:	Calpains are ubiquitous, well-conserved family of c alcium-dependent, cysteine proteases. The calpain proteins are heterodimers consisting of an invarian t small subunit and variable large subunits. The lar ge subunit possesses a cysteine protease domain, and both subunits possess calcium-binding domain s. Calpains have been implicated in neurodegenera tive processes, as their activation can be triggered by calcium influx and oxidative stress. The protein encoded by this gene is expressed predominantly i n stomach and small intestine and may have speci alized functions in the digestive tract. This gene is thought to be associated with gastric cancer. Multi ple alternatively spliced transcript variants encoding
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	different isoforms have been found for this gene.
Applications:	ELISA, IHC
Name of antibody:	CAPN9
Immunogen:	Synthetic peptide of human CAPN9
Full name:	calpain 9
Synonyms:	GC36; nCL-4
SwissProt:	O14815
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human brain
IHC Recommend dilution:	25-100

