

兔抗 CA11 多克隆抗体

- 中文名称: 兔抗 CA11 多克隆抗体
- 英文名称: Anti-CA11 rabbit polyclonal antibody
- 别 名: carbonic anhydrase 11; CARPX1
- 相关类别: 一抗
- 抗 原: CA11
- 储 存: 冷冻(-20℃)
- 宿 主: Rabbit
- 反应种属: Human, Mouse
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

	Carbonic anhydrases (CAs) are a large family of zinc met alloenzymes that catalyze the reversible hydration of car bon dioxide. They participate in a variety of biological p rocesses, including respiration, calcification, acid-base bal ance, bone resorption, and the formation of aqueous hu mor, cerebrospinal fluid, saliva, and gastric acid. They sh
Background:	ow extensive diversity in tissue distribution and in their subcellular localization. CA XI is likely a secreted protein, however, radical changes at active site residues complete ly conserved in CA isozymes with catalytic activity, make it unlikely that it has carbonic anhydrase activity. It shar es properties in common with two other acatalytic CA is oforms, CA VIII and CA X. CA XI is most abundantly exp





	ressed in brain, and may play a general role in the cent ral nervous system.
Applications:	ELISA, IHC
Name of antibody:	CA11
Immunogen:	Fusion protein of human CA11
Full name:	carbonic anhydrase 11
Synonyms:	CARPX1
SwissProt:	O75493
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human gastric cancer
IHC Recommend dilution:	30-150

