

兔抗 AMZ2 多克隆抗体

- 中文名称: 兔抗 AMZ2 多克隆抗体
- 英文名称: Anti-AMZ2 rabbit polyclonal antibody
- 相关类别: 一抗
- 抗 原: AMZ2
- 储 存: 冷冻(-20℃)
- 宿 主: Rabbit
- 反应种属: Human
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

Background:	AMZ2 (archaelysin family metallopeptidase 2), also kno wn as archaemetzincin-2 or archeobacterial metalloprot einase-like protein 2, is a 360 amino acid protein belo nging to the peptidase M54 family. Encoded by a gen e that maps to human chromosome 17q24.2, AMZ2 is predominantly expressed in heart and testis. AMZ2 is also expressed in kidney, liver, pancreas, lung, brain a nd placenta, and in fetal tissues such as kidney, liver, I ung and brain. AMZ2 participates in metal ion binding and functions as a zinc metalloprotease. AMZ2 is inhi bited by both general metalloprotease inhibitors o-phe nanthroline and batimastat. Exhibiting aminopeptidase activity, AMZ2 acts against Angiotensin in vitro, but d oes not hydrolyze either Neurogranin or Angiotensin.
Applications:	ELISA, IHC
Name of antibody:	AMZ2



Immunogen:	Fusion protein of human AMZ2
Full name:	archaelysin family metallopeptidase 2
SwissProt:	Q86W34
ELISA Recommended dilution:	1000-5000
IHC positive control:	Human thyroid cancer and human liver cancer
IHC Recommend dilution:	50-200





