

兔抗 RIC8A 多克隆抗体

- 中文名称: 兔抗 RIC8A 多克隆抗体
- 英文名称: Anti-RIC8A rabbit polyclonal antibody
- 别 名: RIC8 guanine nucleotide exchange factor A; RIC8
- 抗原: RIC8A
- 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:	Guanine nucleotide exchange factor (GEF), which can activate some, but not all, G-alpha proteins. Able t o activate GNAI1, GNAO1 and GNAQ, but not GNAS by exchanging bound GDP for free GTP. Involved i n regulation of microtubule pulling forces during mi totic movement of chromosomes by stimulating G(i)- alpha protein, possibly leading to release G(i)-alpha- GTP and NuMA proteins from the NuMA-GPSM2-G (i)-alpha-GDP complex (By similarity). Also acts as an activator for G(q)-alpha (GNAQ) protein by enhanci ng the G(q)-coupled receptor-mediated ERK activatio n.
Applications:	ELISA, IHC
Name of antibody:	RIC8A



Immunogen:	Fusion protein of human RIC8A
Full name:	RIC8 guanine nucleotide exchange factor A
Synonyms:	RIC8
SwissProt:	Q9NPQ8
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human tonsil and Human liver cancer
IHC Recommend dilution:	50-300





