

## 兔抗 RICTOR 多克隆抗体

- 中文名称:兔抗 RICTOR 多克隆抗体
- 英文名称: Anti-RICTOR rabbit polyclonal antibody
- 别名: PIA; AVO3; hAVO3
- 相关类别: 一抗
- 储存: 冷冻(-20℃)
- 抗 原: RICTOR
- 宿 主: Rabbit
- 反应种属: Human, Mouse
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

## 技术规格

Background:	Rapamycin-insensitive companion of mTOR is a prot ein that in humans is encoded by the RICTOR gene. RICTOR and MTOR are components of a protein co mplex that integrates nutrient- and growth factor-de rived signals to regulate cell growth. Subunit of mT ORC2, which regulates cell growth and survival in re sponse to hormonal signals. mTORC2 is activated by growth factors, but, in contrast to mTORC1, seems t o be nutrient-insensitive. mTORC2 seems to function upstream of Rho GTPases to regulate the actin cyto
	upstream of Rho GTPases to regulate the actin cyto skeleton, probably by activating one or more Rho-ty



	pe guanine nucleotide exchange factors.
Applications:	ELISA, IHC
Name of antibody:	RICTOR
Immunogen:	Fusion protein of human RICTOR
Full name:	RPTOR independent companion of MTOR, complex 2
Synonyms :	PIA; AVO3; hAVO3
SwissProt:	Q6R327
ELISA Recommended dilution:	1000-5000
IHC positive control:	Human thyroid cancer and Human liver cancer
IHC Recommend dilution:	50-200

