

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 protein that in humans is encoded by the RICTOR gene. RICTOR and MTOR are components of a protein complex that integrates nutrient- and growth factor-derived signals to regulate cell growth. Subunit of mTORC2, which regulates cell growth and survival in response to hormonal signals. mTORC2 is activated by growth factors, but, in contrast to mTORC1, seems to be nutrient-insensitive. mTORC2 seems to function 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

