



## RIFK rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A20867	Rabbit	1 mg/ml	17 kD
<b>Applications</b>	WB		
<b>Reactivity</b>	Human,Mouse		
<b>Dilution</b>	WB 1:1000-2000		
<b>Storage</b>	-20°C/1 year		
<b>Specificity</b>	This antibody detects endogenous levels of Human Mouse Rictor (phospho-Thr1135)		
<b>Source / Purification</b>	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.		
<b>Immunogen</b>	Synthesized phosho peptide around human Rictor (Thr1135)		
<b>Uniprot No</b>	Q6R327		
<b>Alternative names</b>	Rapamycin-insensitive companion of mTOR (AVO3 homolog) (hAVO3)		
<b>Form</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
<b>Clonality</b>	Polyclonal		
<b>Isotype</b>			
<b>Conjugation</b>			
<b>Background</b>	RPTOR independent companion of MTOR complex 2(RICTOR) Homo sapiens RICTOR and MTOR (FRAP1; MIM 601231) are components of a protein complex that integrates nutrient- and growth factor-derived signals to regulate cell growth (Sarbasov et al., 2004 [Pu		
<b>Other</b>	Gene_name: RICTOR KIAA1999 ; Protein_name: Rictor (Thr1135) ; Expression: Amygdala,Brain,Epithelium,Lymph,		

### Product Images

#### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

#### Species Cross-Reactivity Key:



H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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*For life science research only. Not for use in diagnostic procedures.*

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