Product Datasheet

Rictor (phospho-Thr1135) rabbit pAb

Catalog No: #13558

Package Size: #13558-1 50ul #13558-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

Product Name	Rictor (phospho-Thr1135) rabbit pAb
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Applications	WB
Species Reactivity	Human,Mouse
Specificity	This antibody detects endogenous levels of Human Mouse Rictor (phospho-Thr1135)
Immunogen Description	Synthesized phosho peptide around human Rictor (Thr1135)
Conjugates	Unconjugated
Other Names	Rapamycin-insensitive companion of mTOR (AVO3 homolog) (hAVO3)
Accession No.	Swiss Prot:Q6R327GeneID:253260
SDS-PAGE MW	190
Concentration	1 mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	-20°C/1

Application Details

WB 1:1000-2000

Background

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 (Sarbassov et al., 2004 [PubMed 15268862]).[supplied by OMIM, Mar 2008],

Note: This product is for in vitro research use only and is not intended for use in humans or animals.