

RICTR rabbit pAb

Cat No.: ES20437

For research use only

Overview

Product Name RICTR rabbit pAb

Host species Rabbit
Applications WB; ELISA

Species Cross-Reactivity Human; Mouse; Monkey

Recommended dilutions WB 1:1000-2000 ELISA 1:5000-20000

ImmunogenSynthesized peptide derived from human RICTRSpecificityThis antibody detects endogenous levels of

Human, Mouse, Monkey RICTR

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20° C. Avoid repeated freeze-thaw cycles.

Protein Name RICTR

Gene Name RICTOR KIAA1999

Cellular localization

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 253260 Human Swiss-Prot Number Q6R327

Alternative Names Rapamycin-insensitive companion of mTOR (AVO3

homolog;hAVO3)

Background 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],

