

## Anti-Phospho-RICTOR (S1591) Antibody

Catalog Number: P03195

### About RICTOR

Rapamycin-insensitive companion of mTOR is a protein that in human is encoded by the RICTOR gene. This gene is mapped to 5p13.1. RICTOR and MTOR are components of a protein complex that integrates nutrient- and growth factor-derived signals to regulate cell growth.

### Overview

Product Name	Anti-Phospho-RICTOR (S1591) Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Phospho-RICTOR (S1591) Antibody catalog # P03195. Tested in WB, IHC applications. This antibody reacts with Human, Mouse, Rat.
Application	IHC, WB
Clonality	Polyclonal
Formulation	500 ug/ml antibody with PBS, 0.02% NaN <sub>3</sub> , 1 mg stabilizing protein and 50% glycerol This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	12 months from date of receipt at -20°C as supplied. 6 months at 2 to 8°C after reconstitution. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	Q6R327

### Technical Details

Immunogen	A synthesized peptide derived from human Rictor around the phosphorylation site of Ser1591.
Form	Liquid
Concentration	500 ug/ml
Purification	Protein A affinity purified.
Suggested Dilutions	Western blot, 1:500-2000 Immunohistochemistry, 1:50-200

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For Research Use Only. Not for use in diagnostic procedures.