

Anti-Phospho-RPTOR-Ser792 antibody (STJ11101062)

STJ11101062

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Phospho-RPTOR-Ser792 is suitable for use in Western Blot.

Applications WB
Host/Source Rabbit
Reactivity Human, Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:500-1:2000

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

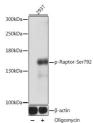
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID 57521
Gene Symbol RPTOR
Uniprot ID RPTOR_HUMAN

Immunogen Immunogen Region Specificity Immunogen Sequence

Immunogen A phospho specific peptide corresponding to residues surrounding Ser792 of human RPTOR



Western blot analysis of extracts of 293T cells, using Phospho-Raptor-Ser792 antibody (XJ111101062) at 11000 dilution 293T cells were treated by Oligomycin (0. 5 uM) at 37 °C for 30 minutes after serum-starvation overnight. Secondary antibody: HRP Goat Anti-nabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBS1.