

Primary antibody	Supplier	Description	Dilution
Akt (pan) (40D4)	Cell Signaling Technology	Mouse monoclonal Ab	1:1000
Phospho-Akt (Ser473) (D9E) XP®	Cell Signaling Technology	Rabbit monoclonal Ab	1:1000
S6 Ribosomal Protein (5G10)	Cell Signaling Technology	Rabbit monoclonal Ab	1:1000
Phospho-S6 Ribosomal Protein (Ser235/236) (D57.2.2E) XP®	Cell Signaling Technology	Rabbit monoclonal Ab	1:1000
c-Myc Antibody	Cell Signaling Technology	Rabbit polyclonal Ab	1:1000
AMPK α (23A3)	Cell Signaling Technology	Rabbit monoclonal Ab	1:1000
Phospho-AMPK α (Thr172) (40H9)	Cell Signaling Technology	Rabbit monoclonal Ab	1:1000
GSK-3 β (27C10)	Cell Signaling Technology	Rabbit monoclonal Ab	1:1000
Phospho-GSK-3 β (Ser9) (5B3)	Cell Signaling Technology	Rabbit monoclonal Ab	1:1000
β -Actin (clone AC-74, ascites fluid)	Sigma-Aldrich	Mouse monoclonal Ab	1:5000