

Anti-Musk(Muscle-specific kinase receptor) Polyclonal Antibody

Cat. #: 60B424

Description:

The Musk (Muscle-specific kinase receptor) is a receptor tyrosine kinase that is a key mediator of agrin's action and is involved in neuromuscular junction (NMJ) organization. Musk belongs to the Tyr protein kinase family.

Species: mouse, rat

Storage and Stability: at -20oC

Immunogen/Specificity:

Polyclonal antibody produced in rabbits immunizing with a synthetic peptide corresponding to residues 849-867 of mouse Musk(Muscle-specific kinase receptor)

References

- Ganju,P., et al, Oncogene 11 (2), 281-290 (1995)
Okada,K., et al, Science 312 (5781), 1802-1805 (2006)
Kumar,P., et al, Biochem. Biophys. Res. Commun. 342 (2), 522-528 (2006)
Shigemoto,K., et al, J. Clin. Invest. 116 (4), 1016-1024 (2006)
Hesser,B.A., et al, Mol. Cell. Neurosci. 31 (3), 470-480 (2006)
Jaworski,A., et al, J. Neurosci. 26 (2), 655-661 (2006)
Kuehn,R., et al, Gene 360 (2), 83-91 (2005)
Strochlic,L., et al, Bioessays 27 (11), 1129-1135 (2005)
Kim,C.H., et al, Mol. Cell. Biol. 25 (13), 5329-5338 (2005)
Srivastava,A.K., et al, J. Bone Miner. Res. 20 (6), 1041-1050 (2005)