Supporting Information

Matrone *et al.* 10.1073/pnas.0806133105

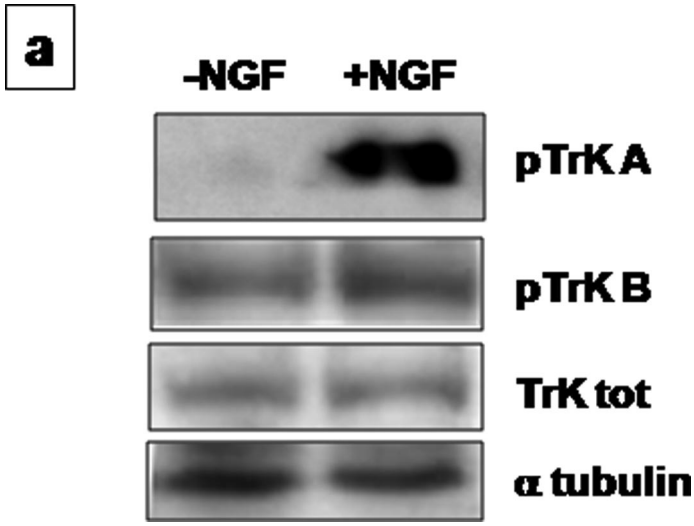

Fig. S1. Western blot analysis of lysates from hippocampal neurons incubated with (+NGF) or without NGF (−NGF) for 48 h performed with antibodies against pospho tyrosine kinase receptor A and B (pTrKA and pTrKB, respectively), and with an antibody that detects the basal level of both TrK receptors (see *Methods*).

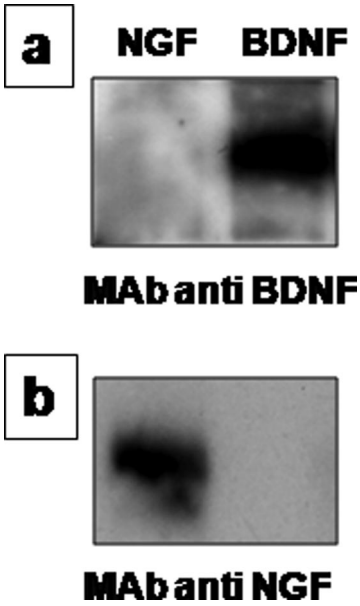

Fig. S2. Western blot analysis performed with antibodies against BDNF or NGF (MAb αBDNF 30 μg/ml or MAbαNGF 30 μg/ml). NGF (*A*) or BDNF (*B*) (100 ng) were loaded on 4–12% SDS/PAGE and probed with antibodies that selectively bind NGF or BDNF peptides.