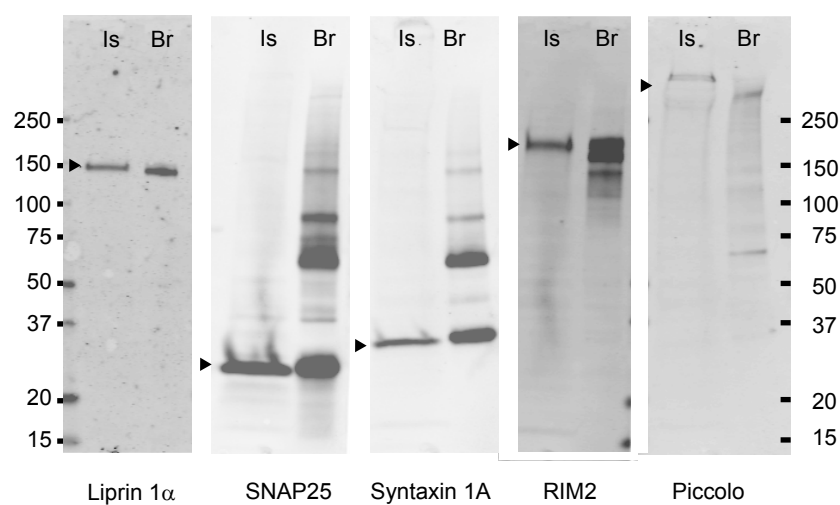




ESM Fig. 2 Samples of mouse islet protein (Is) and brain (Br) were run on polyacrylamide gels and probed using antibodies to Liprin 1α, Rim2, Syntaxin 1, SNAP25, and Piccolo. Arrow-heads indicate bands of the expected molecular weights. In all cases in islets the antibodies recognised only protein bands of the expected size. Molecular weights X10⁻³.