Supplementary figure S1, Harun-Or-Rashid et al. "α2-Adrenergic-agonist brimonidine stimulates negative feedback and attenuates injury-induced phospho-ERK and dedifferentiation of chicken Müller cells"

Western blot analysis for P-ERK in NMDA-injured, injured BMD pre-treated and control retinas normalized to total ERK

Western blot showing P-ERK expression in NMDA-injured, injured BMD pre-treated and control retinas. Bar graph with densitometry of P-ERK levels normalized by total ERK levels. Level of significances are indicated only for the grouped treatments. Bar graph is mean ± S.E.M, n = 3, *** p<0.0001 analyzed by one-way ANOVA and Tukey’s Post hoc test.