

antibody	Optimal antibody dilution	Linear range loading conc. healthy control	Linear range loading conc DMD	Selected standard loading concentration
ab154168	1/1000 (0.28 µg/ml)	0.2 - 100 µg/ml (500-fold)	31.3 – 300 µg/ml	25 µg/ml (healthy control) 250 µg/ml (DMD)
Mandys106	1/50 (20 µg/ml)	3.1 - 200 µg/ml (60-fold)	31.3 – 400 µg/ml	25 µg/ml (healthy control) 250 µg/ml (DMD)
α-actinin	1/100 (14.2 µg/ml)	0 - 5 µg/ml (healthy control & DMD)		2.5 µg/ml (healthy control & DMD)