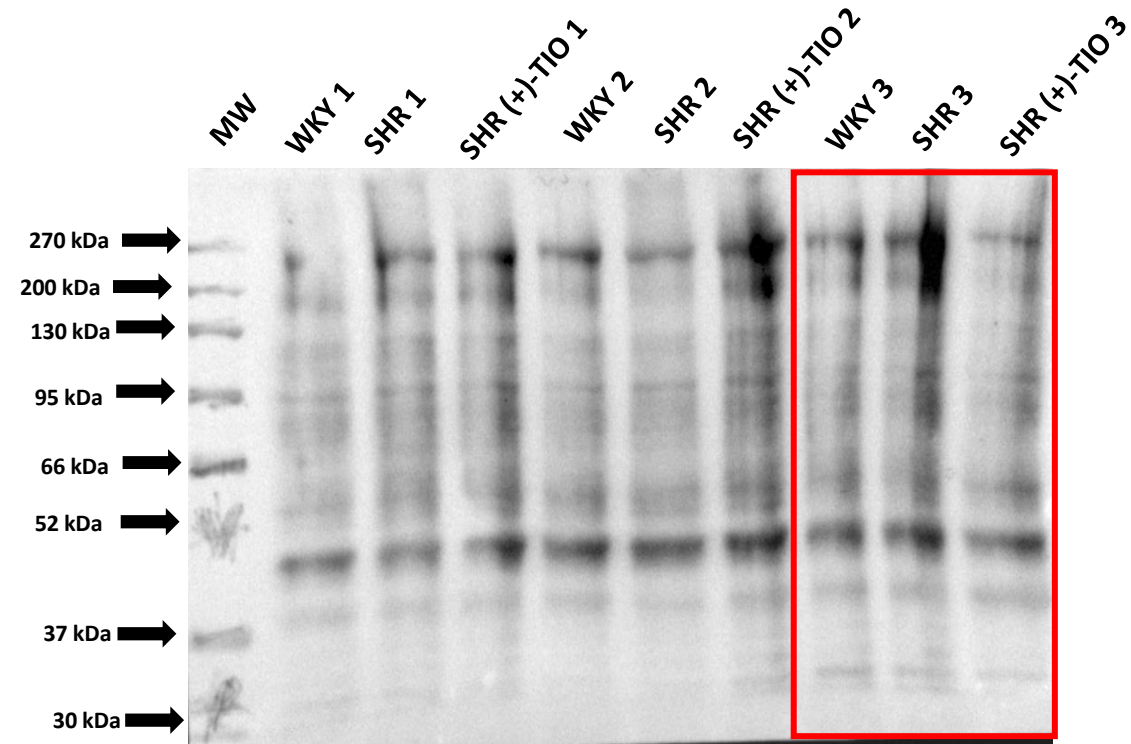
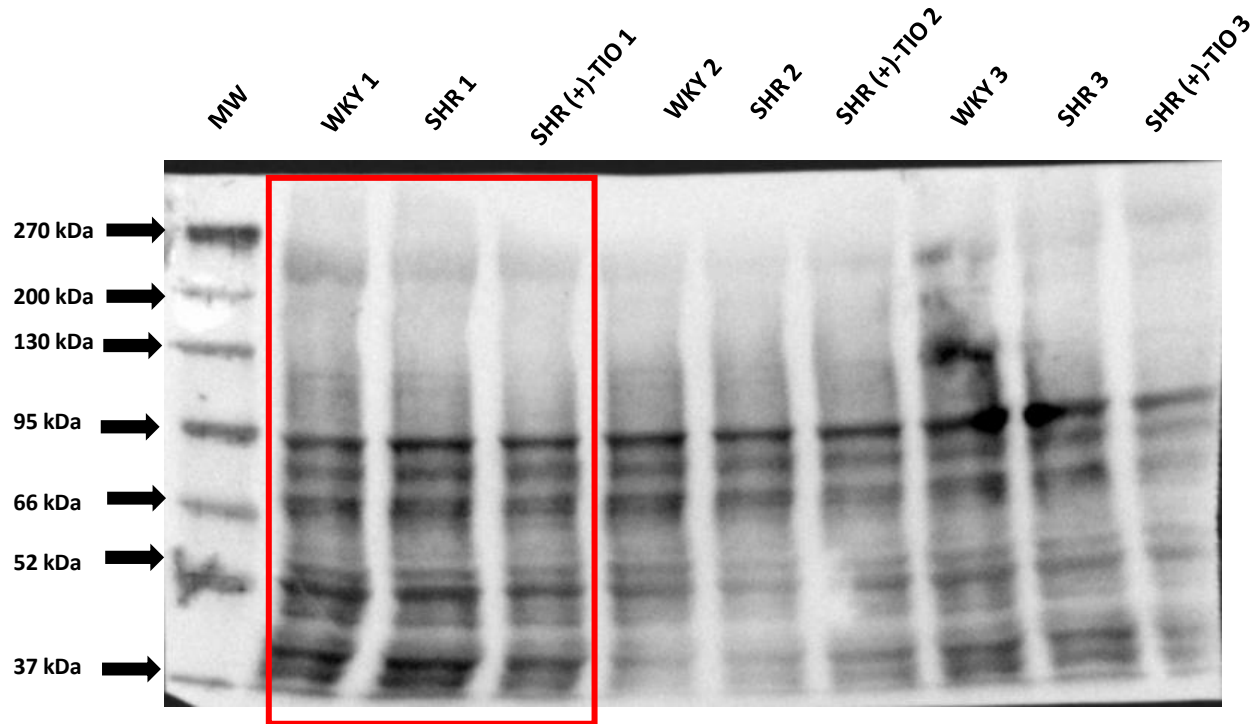


Oxy-blot heart Figure 2 Panel A

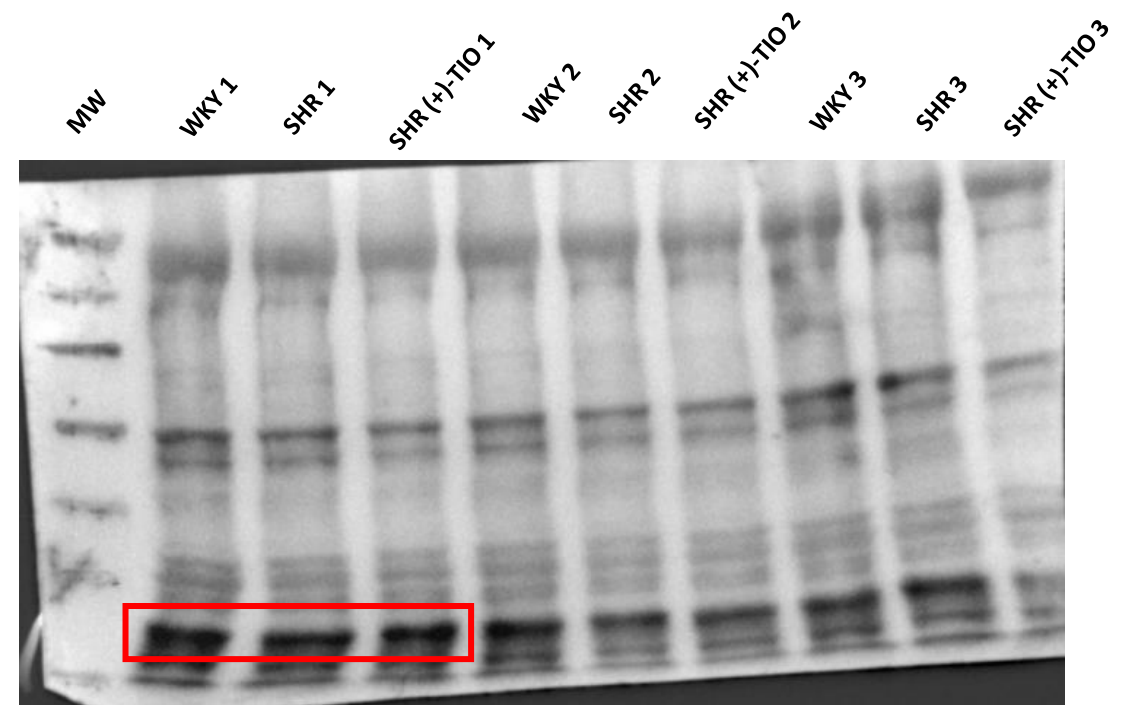


WKY: normotensive Wistar Kyoto rats, SHR: spontaneously hypertensive rats:
SHR(+)-TIO: SHR treated with thiocetic acid lysine salt; MW: Molecular weight

4-HNE Heart Figure 2 Panel B

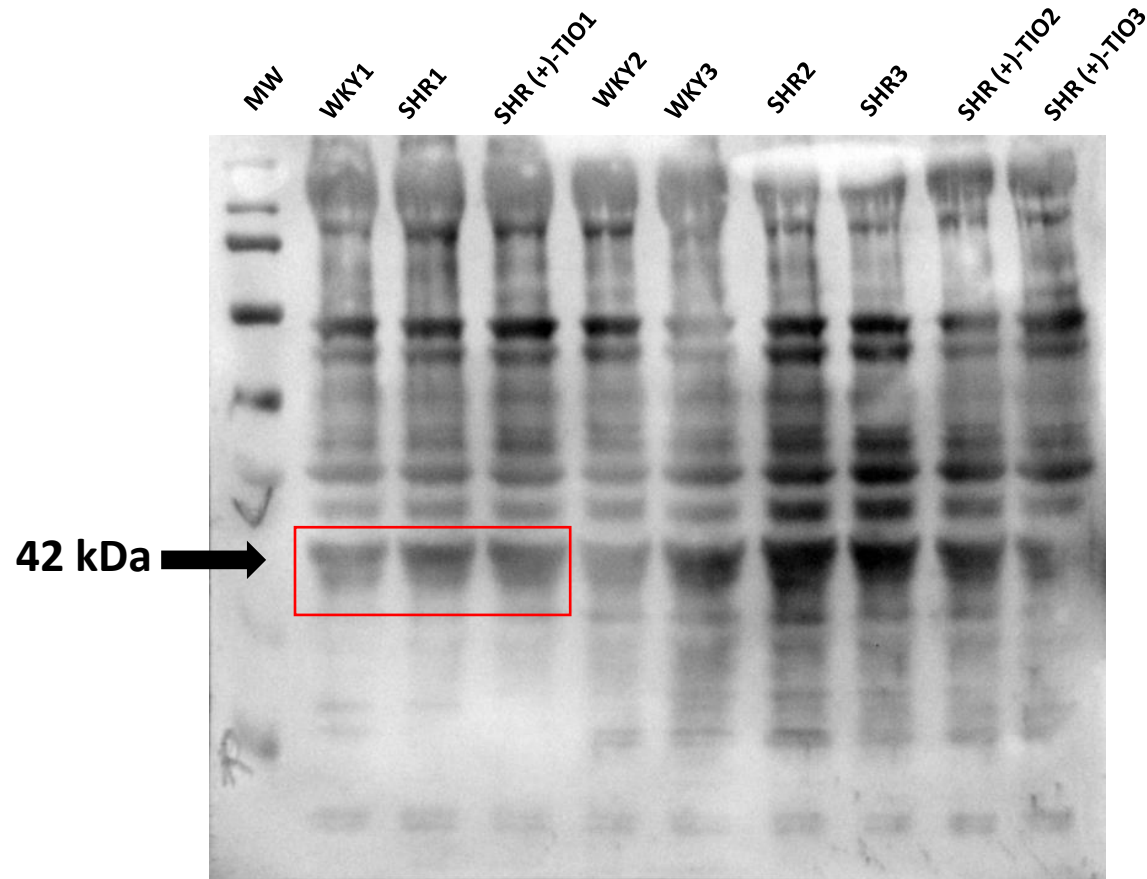


Beta-actin Heart Figure 2 Panel B

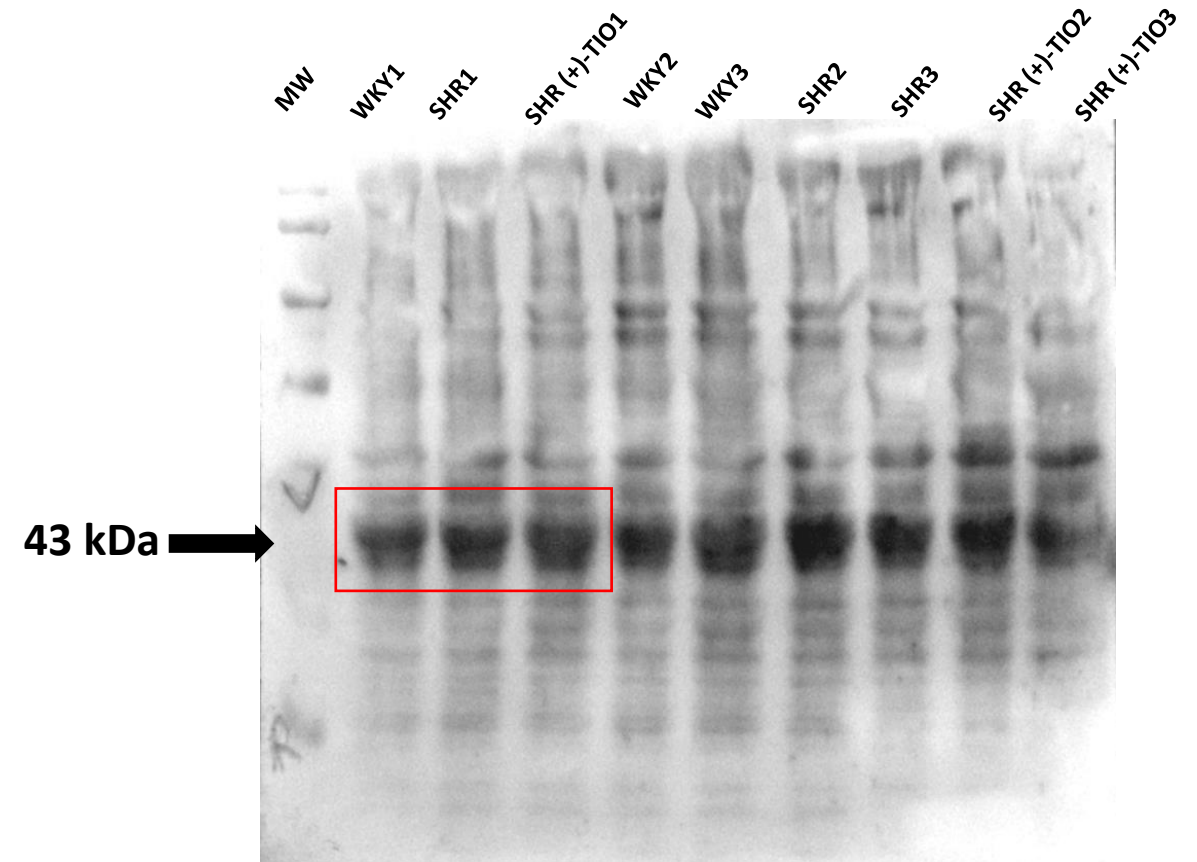


WKY: normotensive Wistar Kyoto rats, SHR: spontaneously hypertensive rats;
SHR(+)-TIO: SHR treated with thioctic acid lysine salt; MW: Molecular weight

Alpha-SMA Heart Figure 4 Panel A

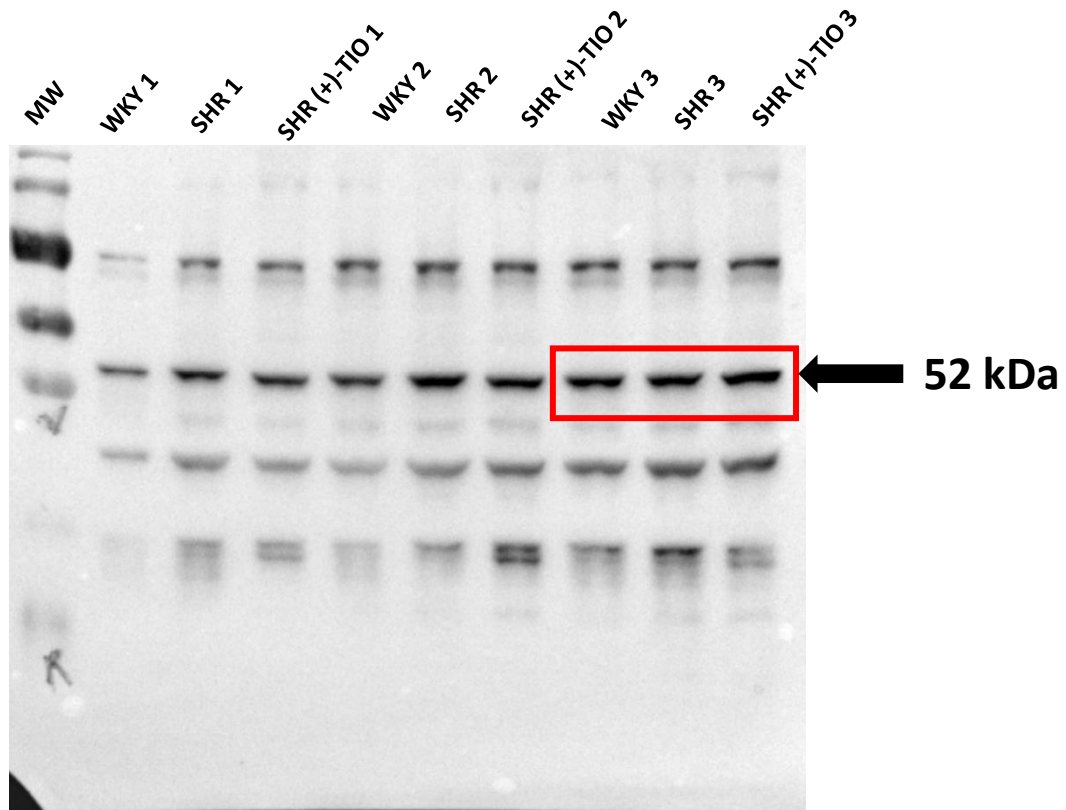


Beta-actin Heart Figure 4 Panel A

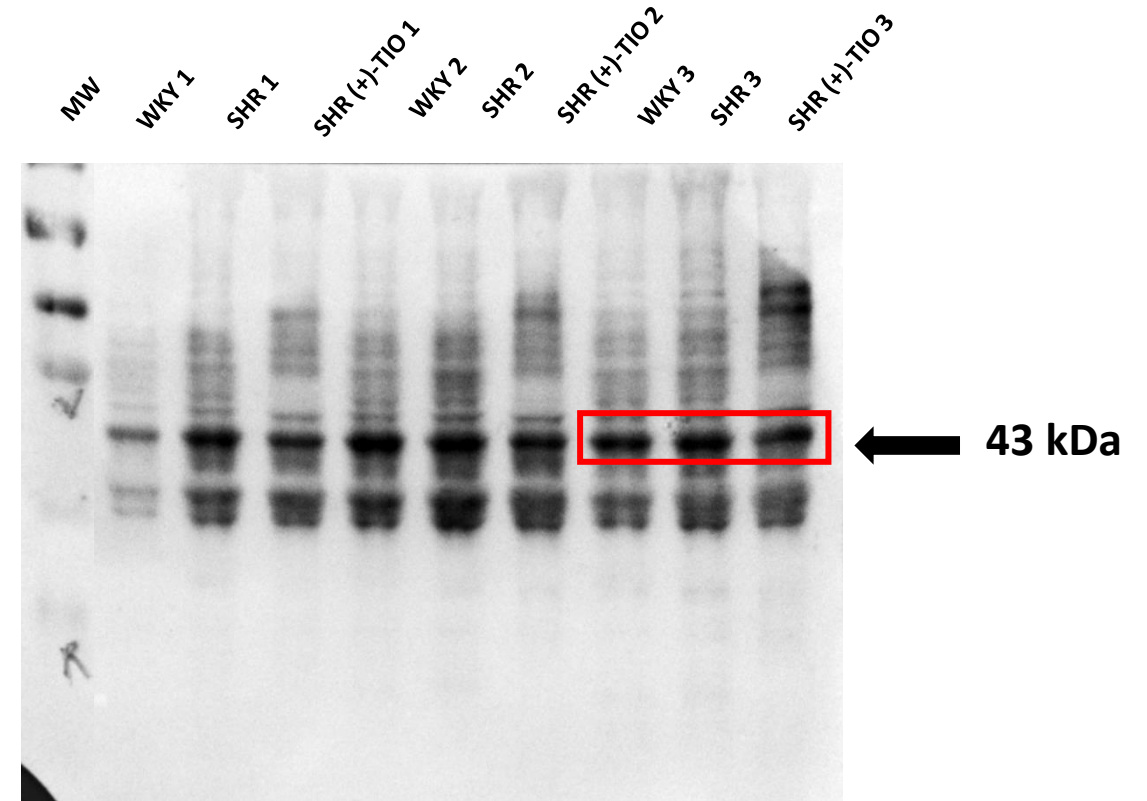


WKY: normotensive Wistar Kyoto rats, SHR: spontaneously hypertensive rats;
SHR(+)-TIO: SHR treated with thioctic acid lysine salt; MW: Molecular weight

TGF-beta 1 Heart Figure 4 Panel B

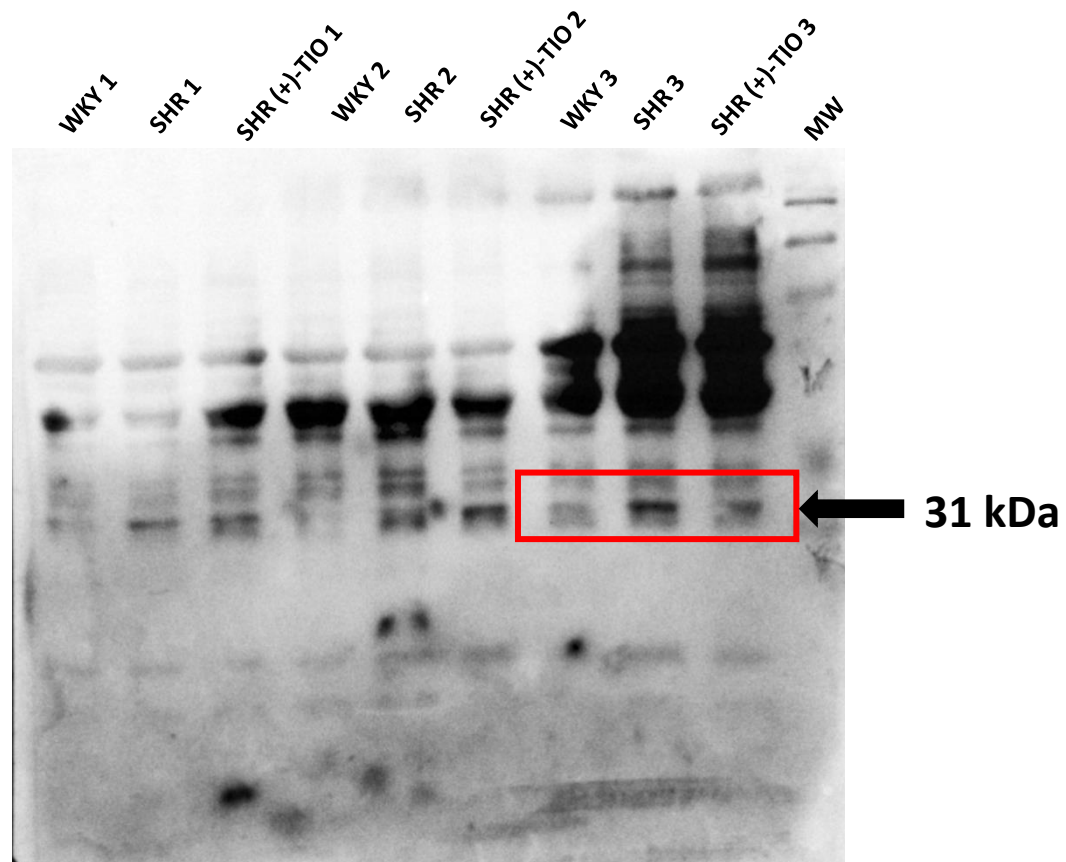


Beta-actin Heart Figure 4 Panel B

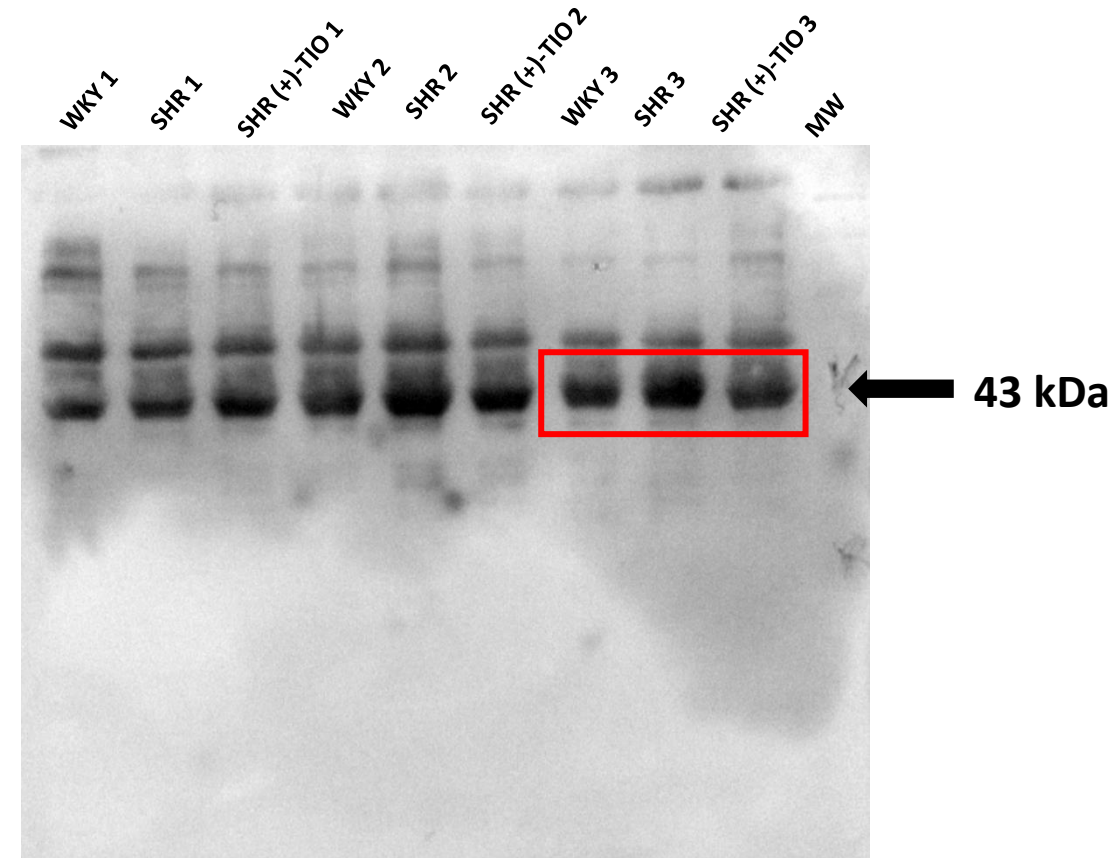


WKY: normotensive Wistar Kyoto rats, SHR: spontaneously hypertensive rats:
SHR(+)-TIO: SHR treated with thiocetic acid lysine salt; MW: Molecular weight

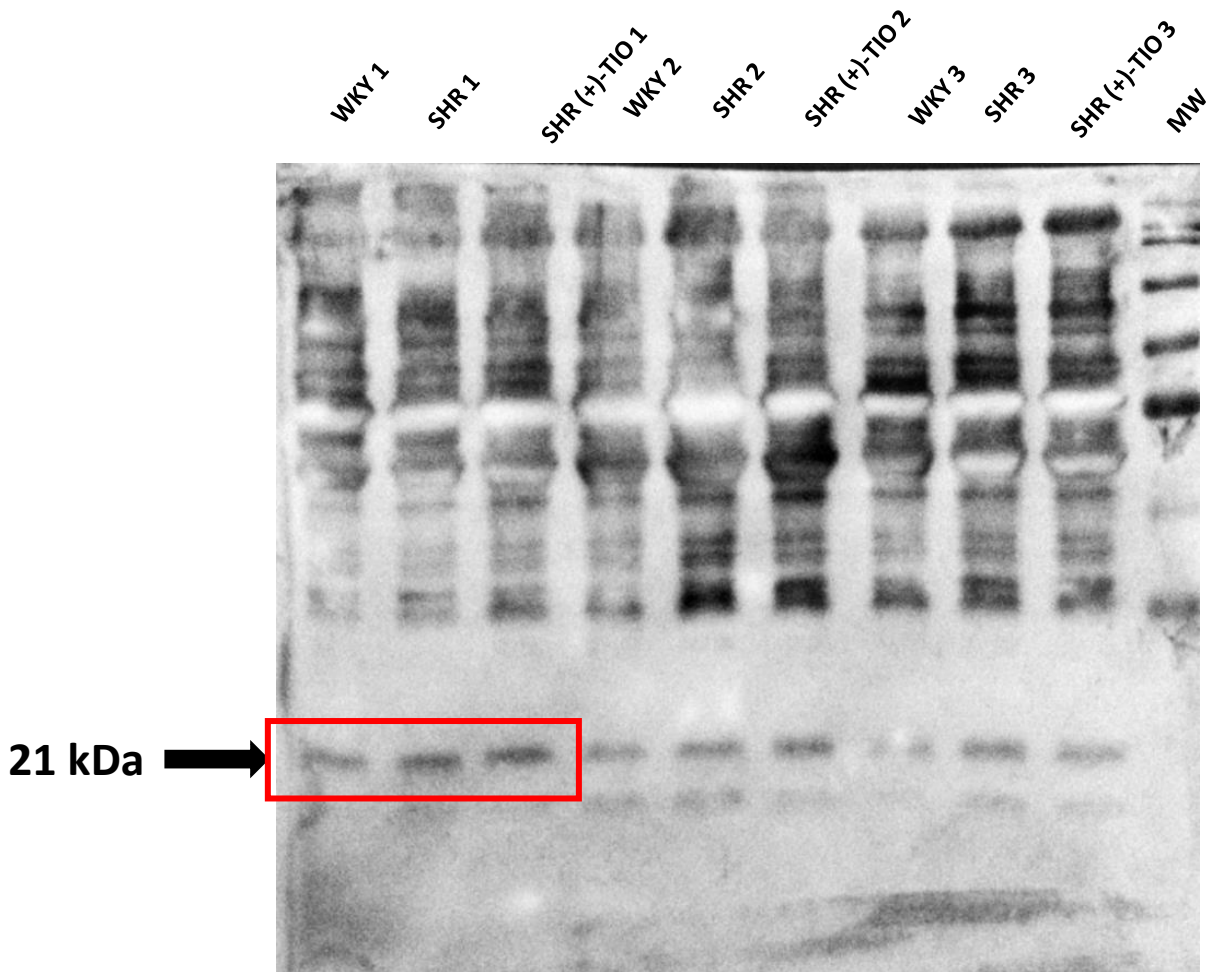
IL -1 beta Heart Figure 5 Panel A



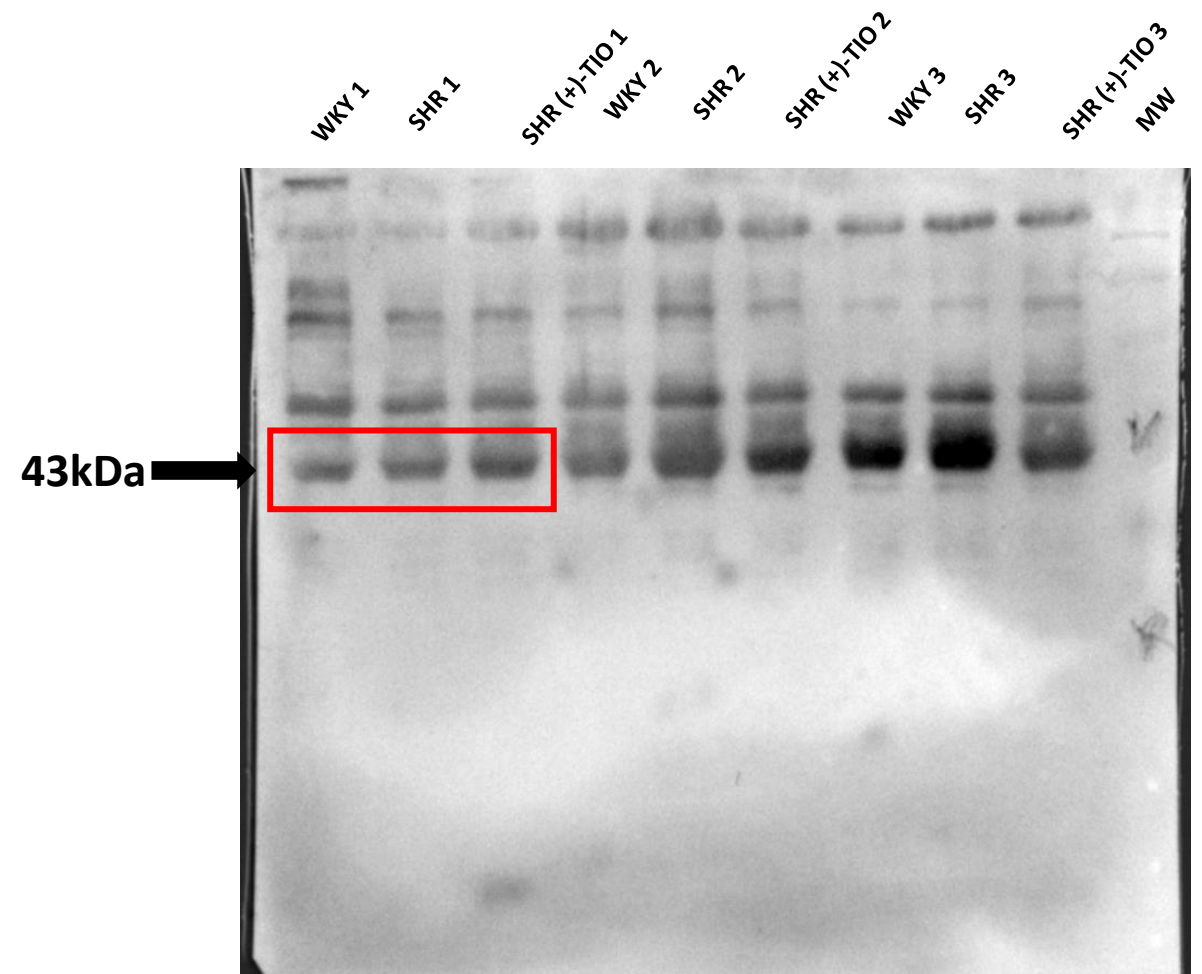
Beta -actin Heart Figure 5 Panel A



IL -6 Heart Figure 5 Panel B

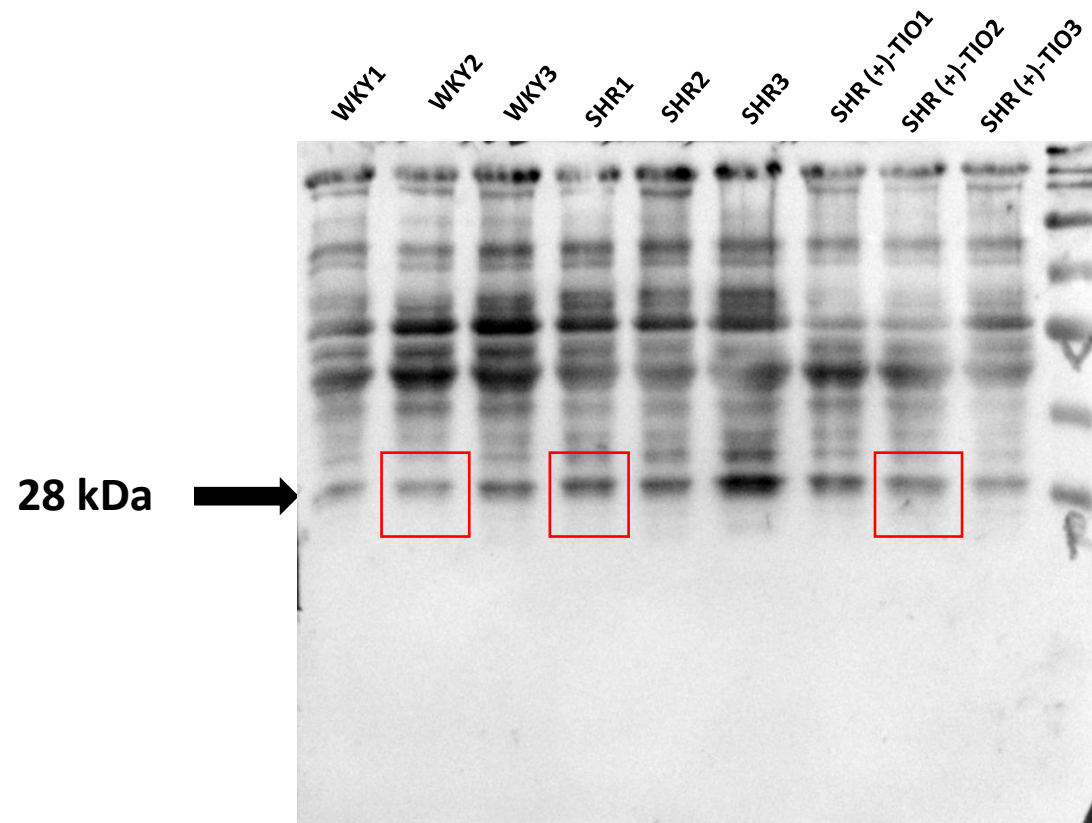


Beta -actin Heart Figure 5 Panel B

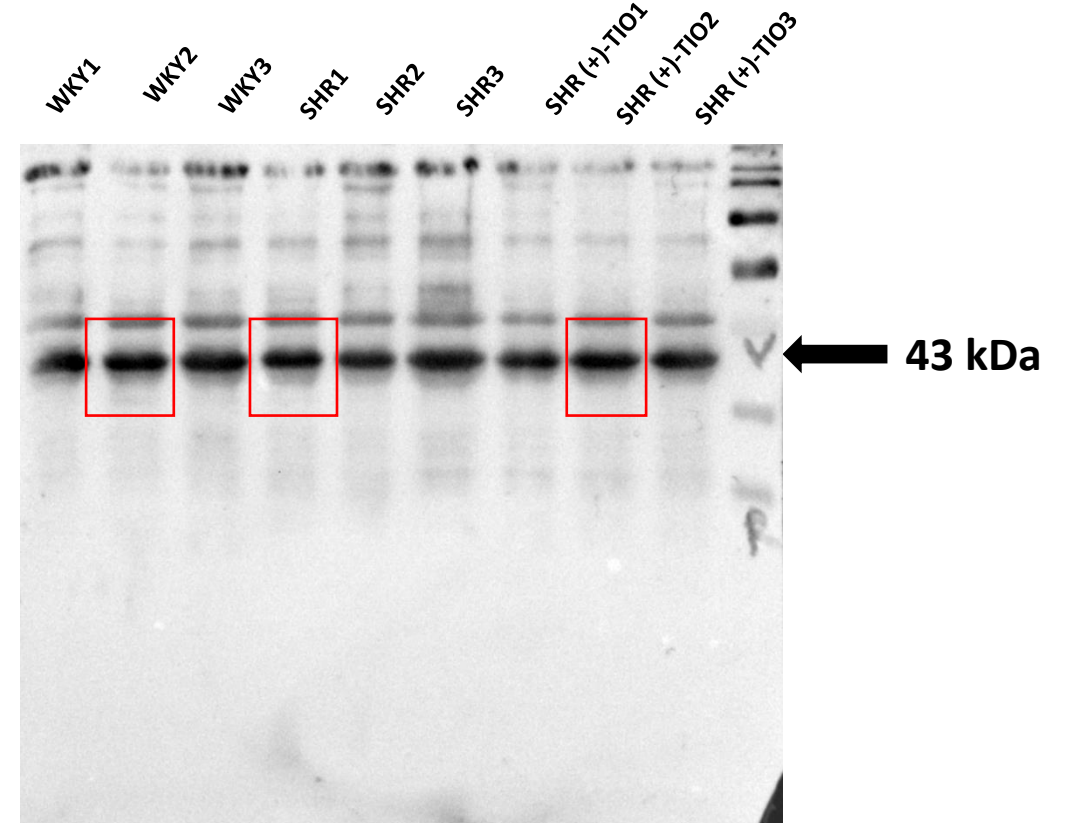


WKY: normotensive Wistar Kyoto rats, SHR: spontaneously hypertensive rats:
SHR(+)-TIO: SHR treated with thiocetic acid lysine salt; MW: Molecular weight

TNF -alpha Heart Figure 5 Panel C

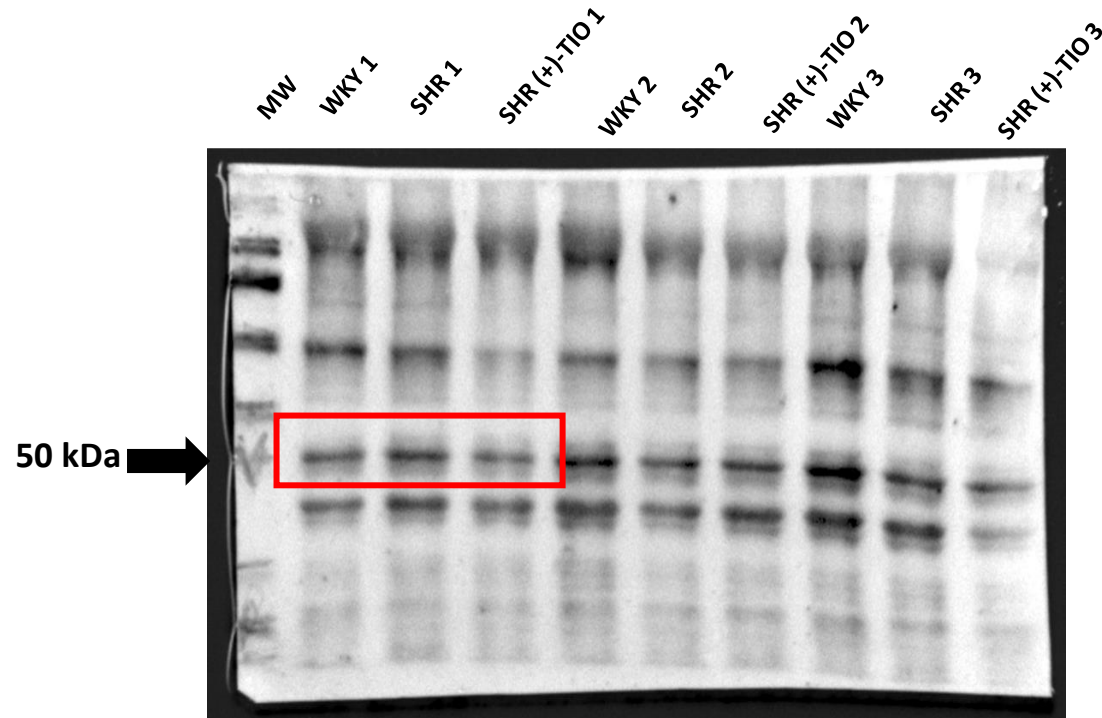


Beta -actin Heart Figure 5 Panel C

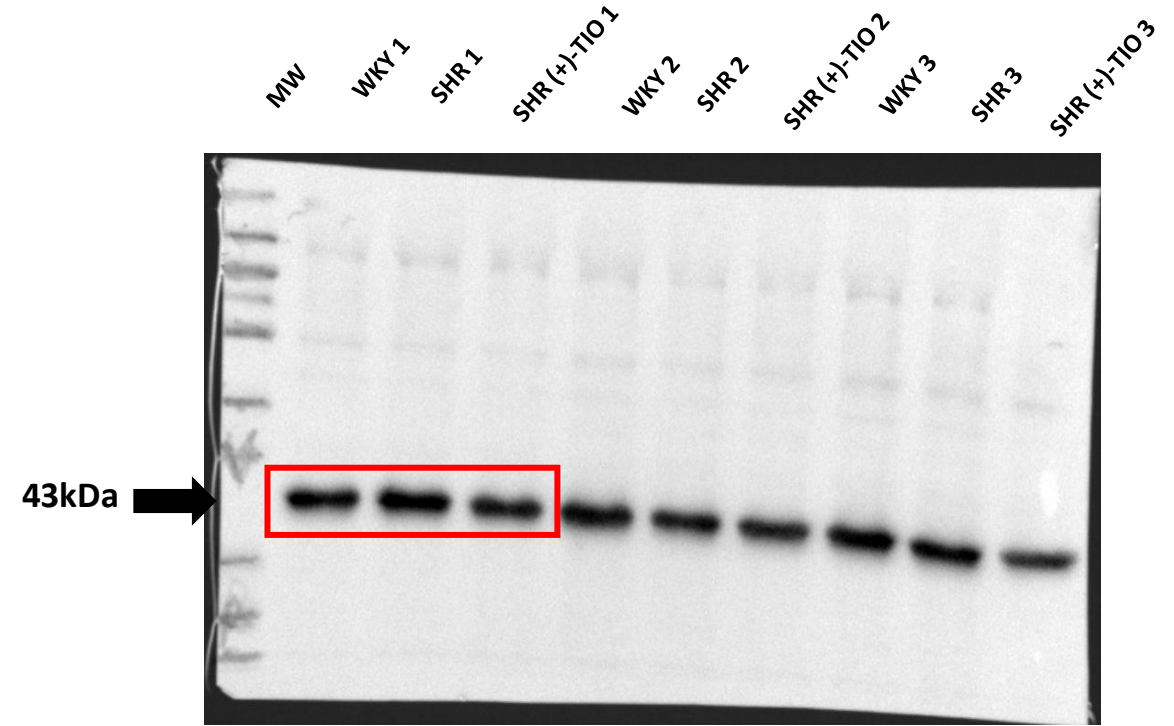


WKY: normotensive Wistar Kyoto rats, SHR: spontaneously hypertensive rats:
SHR(+)-TIO: SHR treated with thiocetic acid lysine salt; MW: Molecular weight

NF-kB p50 Heart Figure 7 Panel A

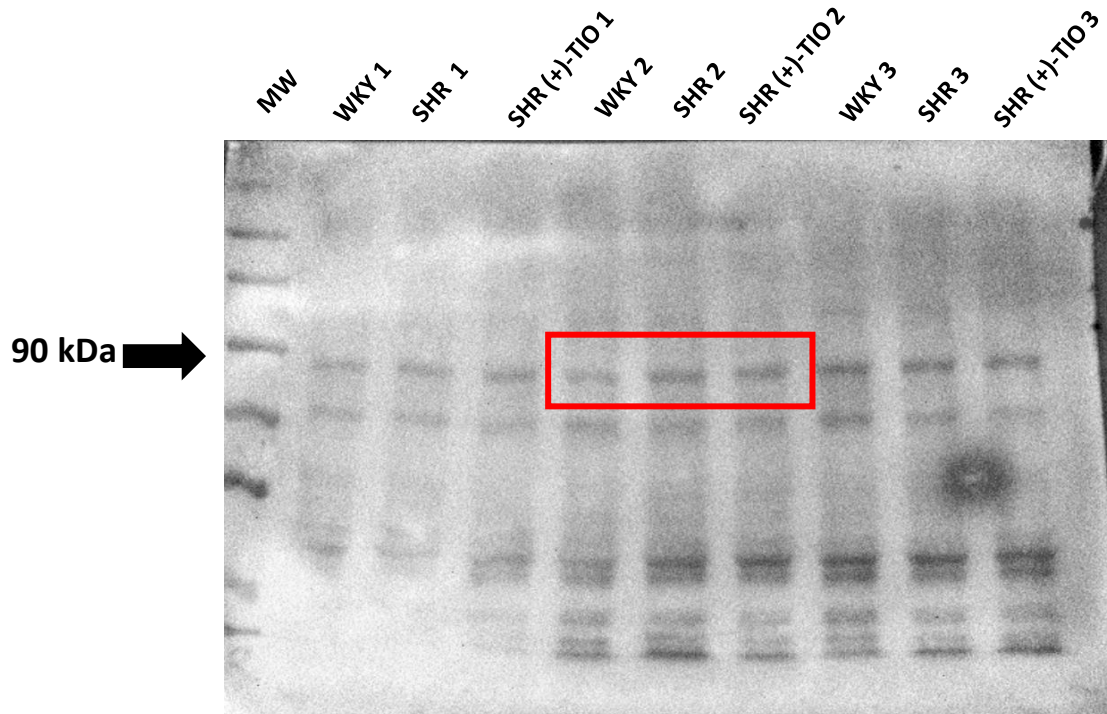


beta-actin NF-kB p50 Heart Figure 7 Panel A

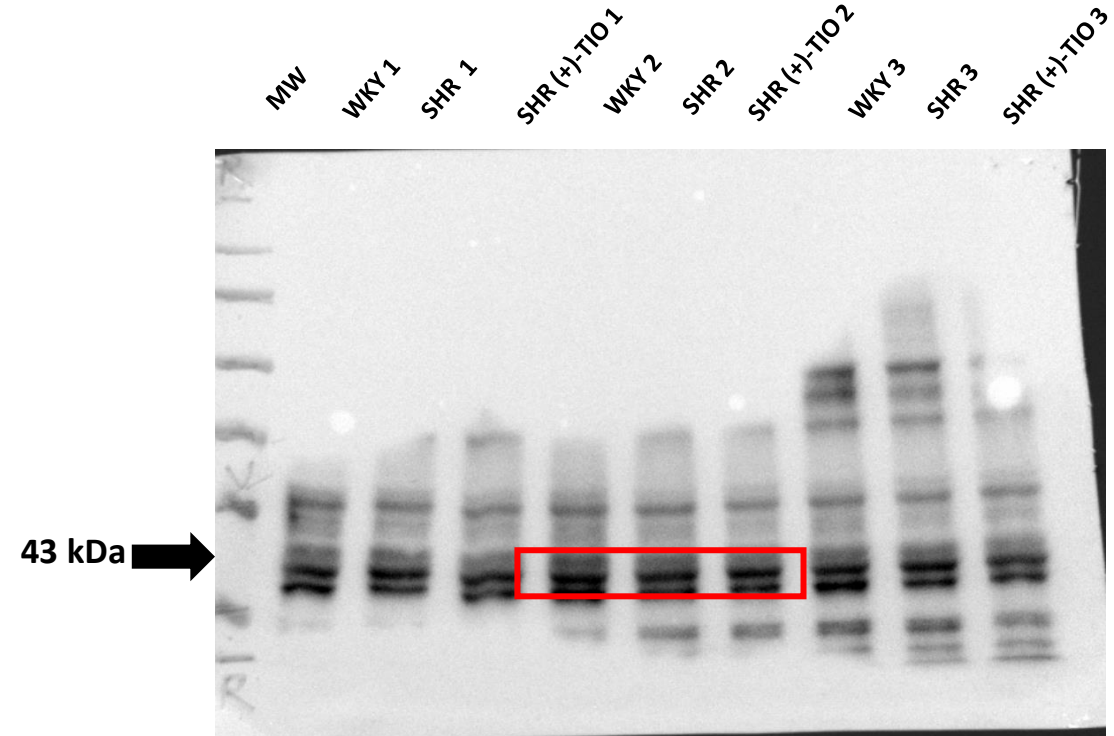


WKY: normotensive Wistar Kyoto rats, SHR: spontaneously hypertensive rats:
SHR(+)-TIO: SHR treated with thioctic acid lysine salt; MW: Molecular weight

ICAM-1 Heart Suppl Fig 3. Panel A

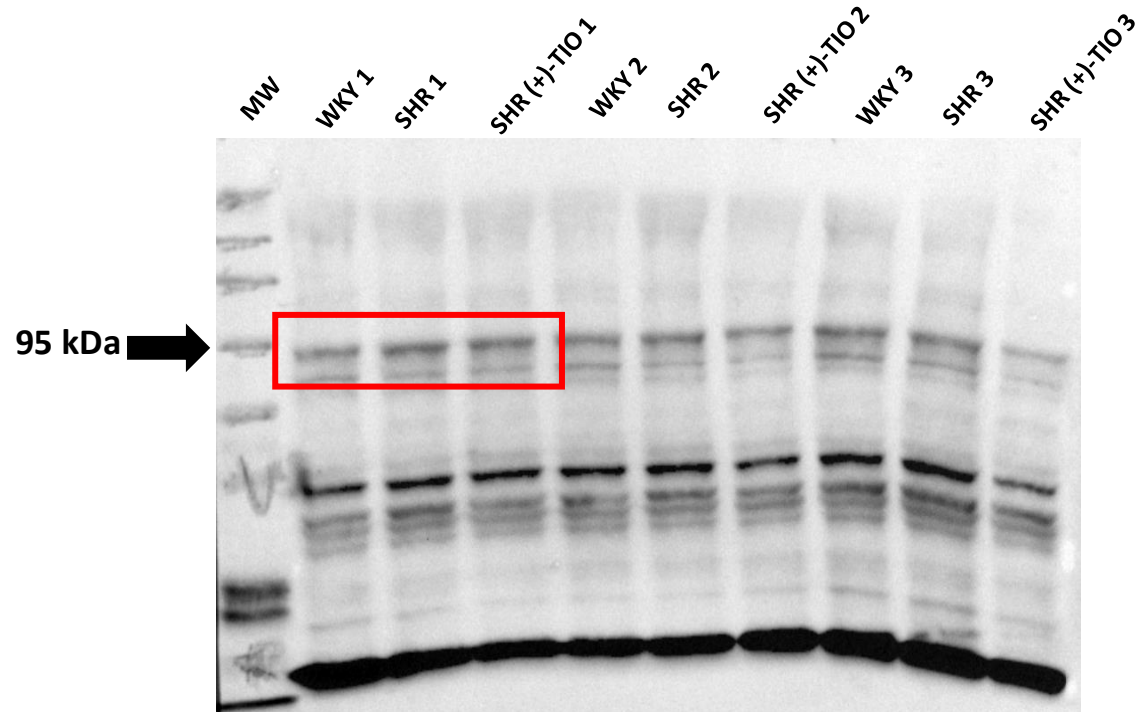


Beta-actin ICAM-1 Heart Suppl Fig.3 Panel A

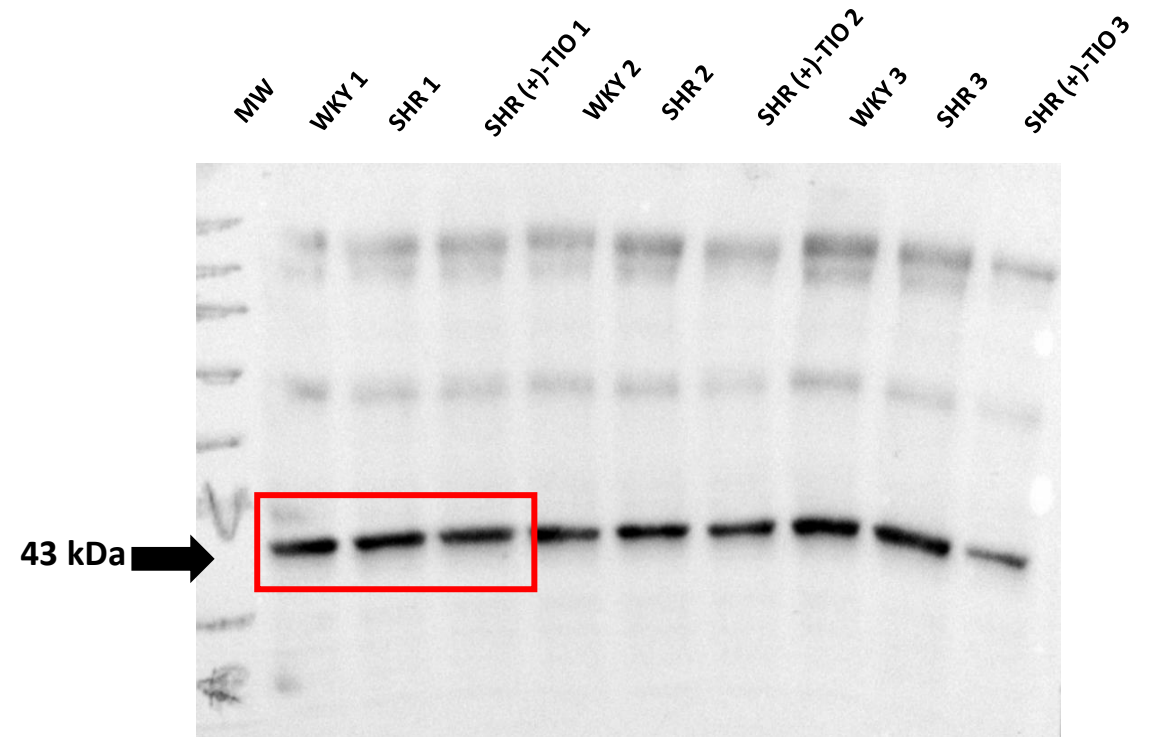


WKY: normotensive Wistar Kyoto rats, SHR: spontaneously hypertensive rats:
SHR(+)-TIO: SHR treated with thioctic acid lysine salt; MW: Molecular weight

VCAM-1 Heart Suppl Fig.3 Panel B

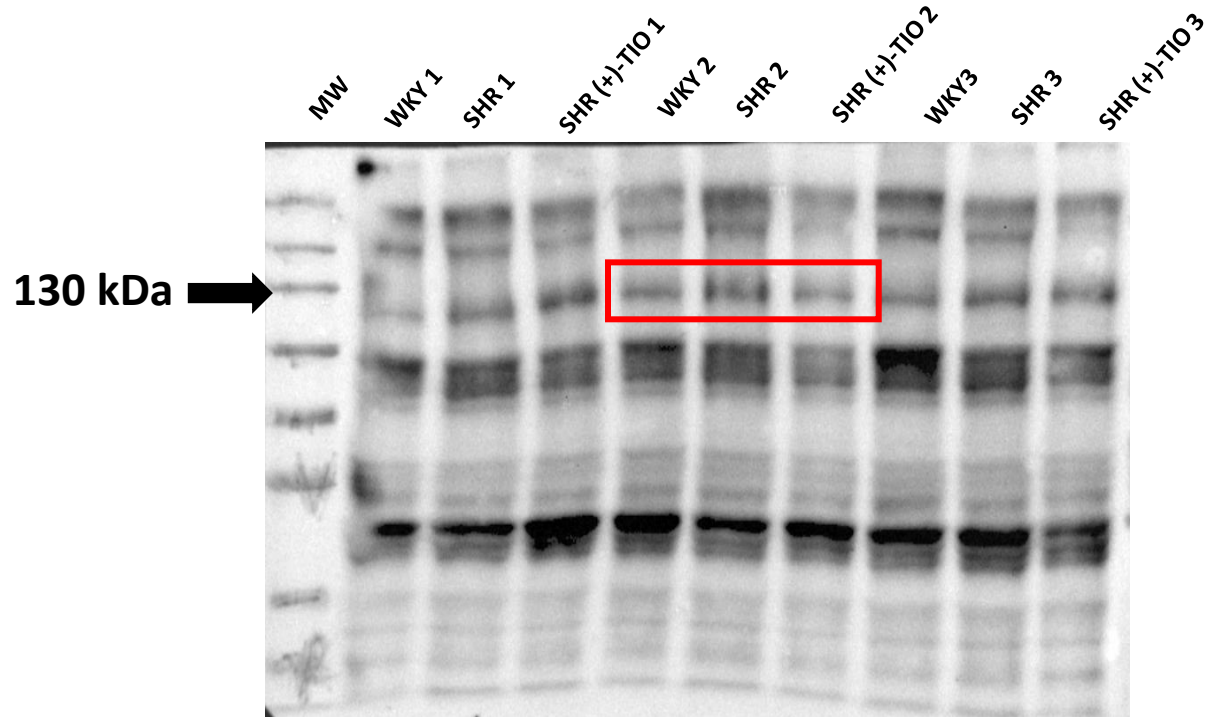


Beta-actin VCAM-1 Heart Suppl Fig.3 Panel B

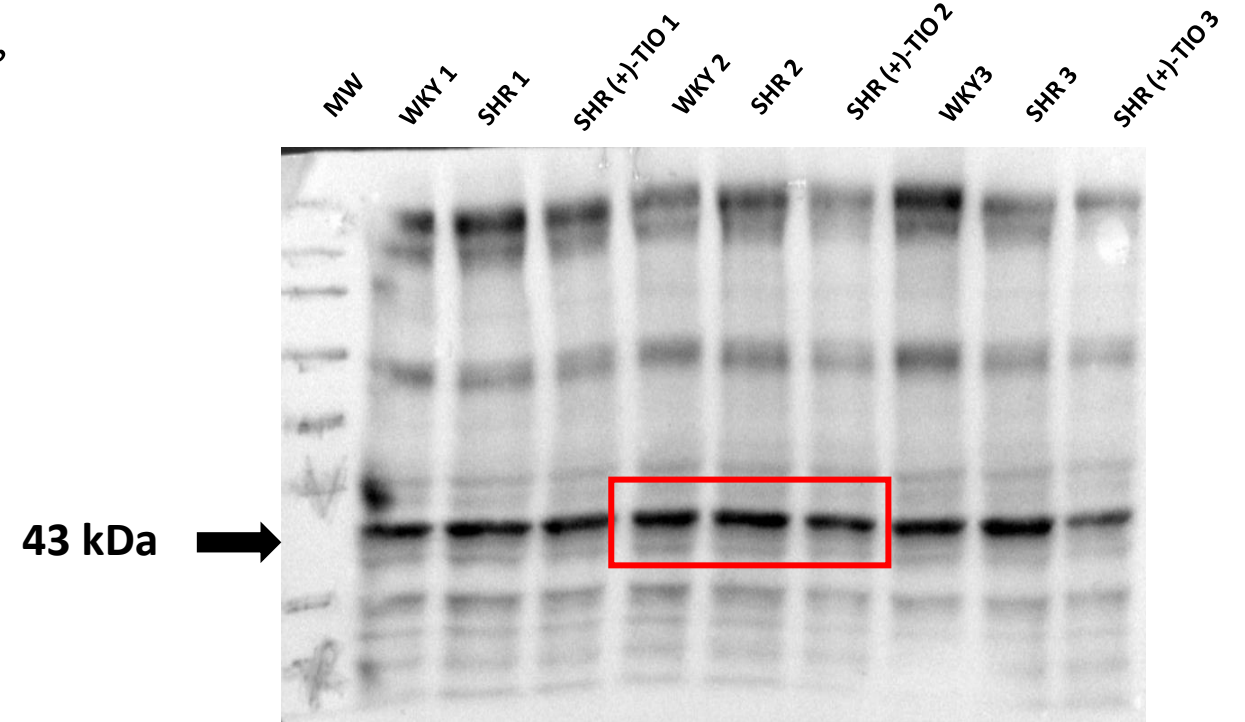


WKY: normotensive Wistar Kyoto rats, SHR: spontaneously hypertensive rats:
SHR(+)-TIO: SHR treated with thioctic acid lysine salt; MW: Molecular weight

PECAM-1 Heart Suppl. Fig.3 Panel C

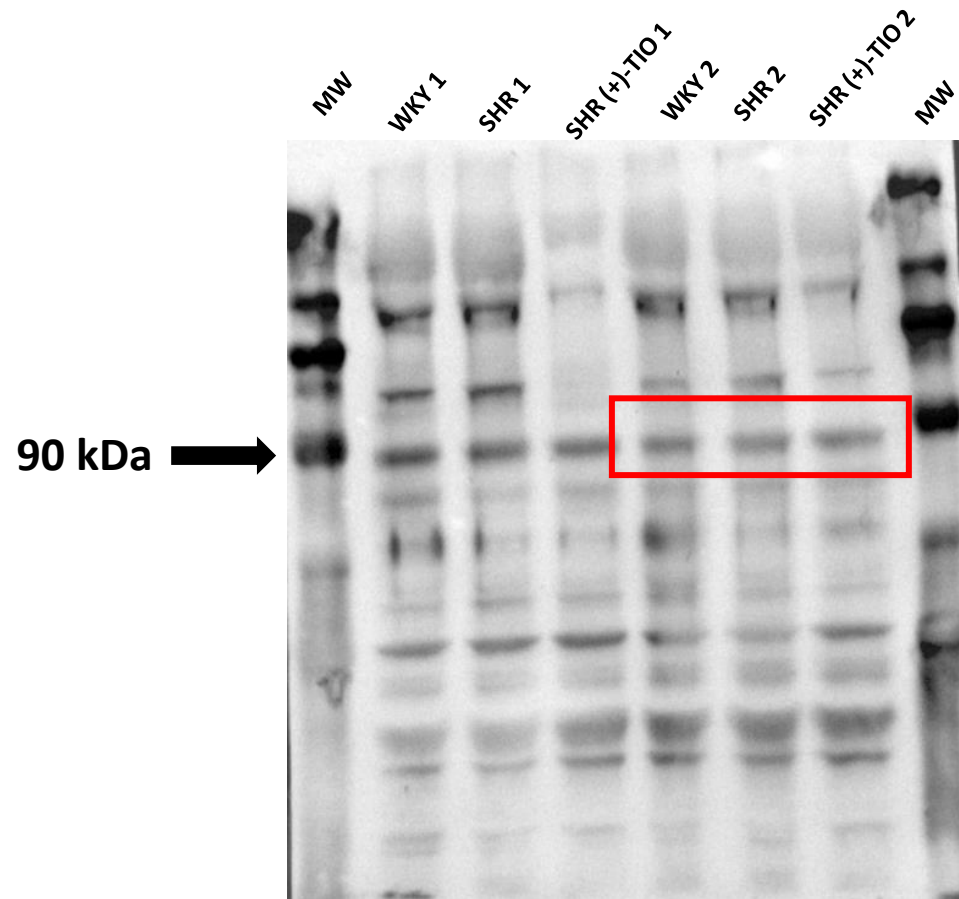


Beta-actin PECAM-1 Heart Suppl. Fig.3 Panel C

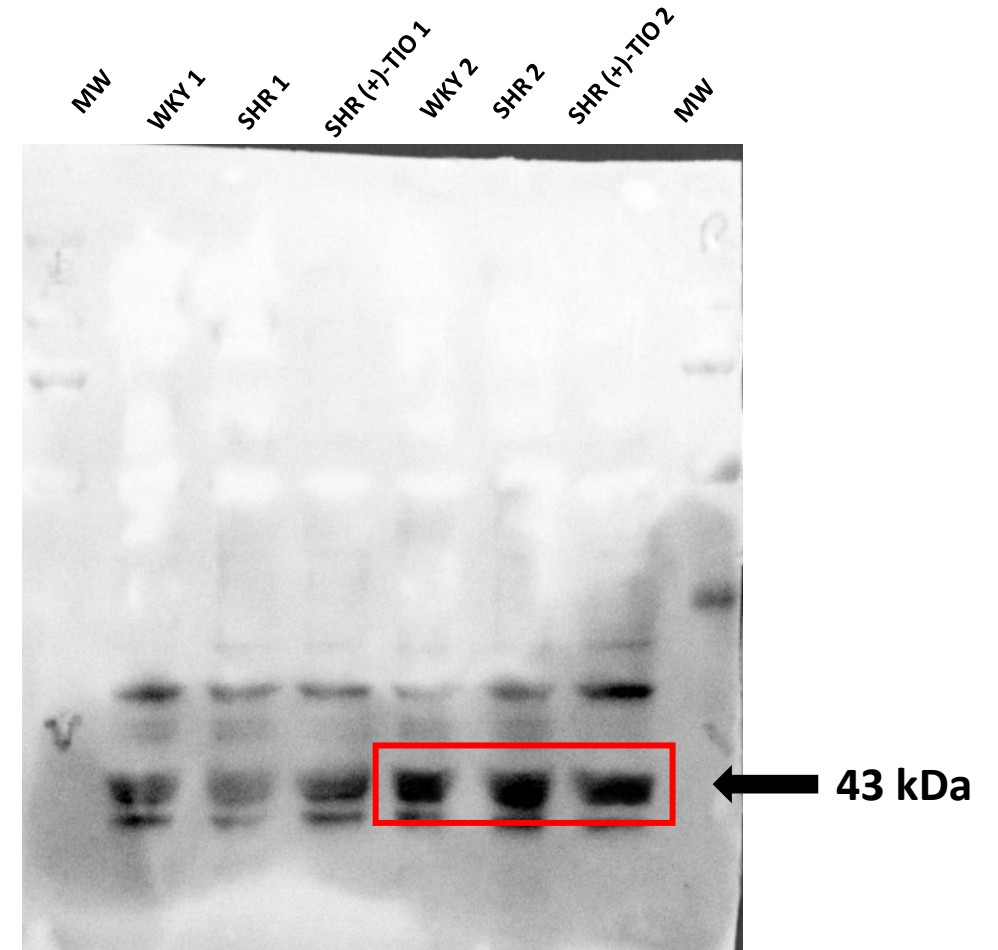


WKY: normotensive Wistar Kyoto rats, SHR: spontaneously hypertensive rats:
SHR(+)-TIO: SHR treated with thioctic acid lysine salt; MW: Molecular weight

E-selectin Heart Suppl. Fig 3 Panel D



Beta-actin E-selectin Heart Suppl Fig. 3 panel D



WKY: normotensive Wistar Kyoto rats, SHR: spontaneously hypertensive rats:
SHR(+)-TIO: SHR treated with thioctic acid lysine salt; MW: Molecular weight