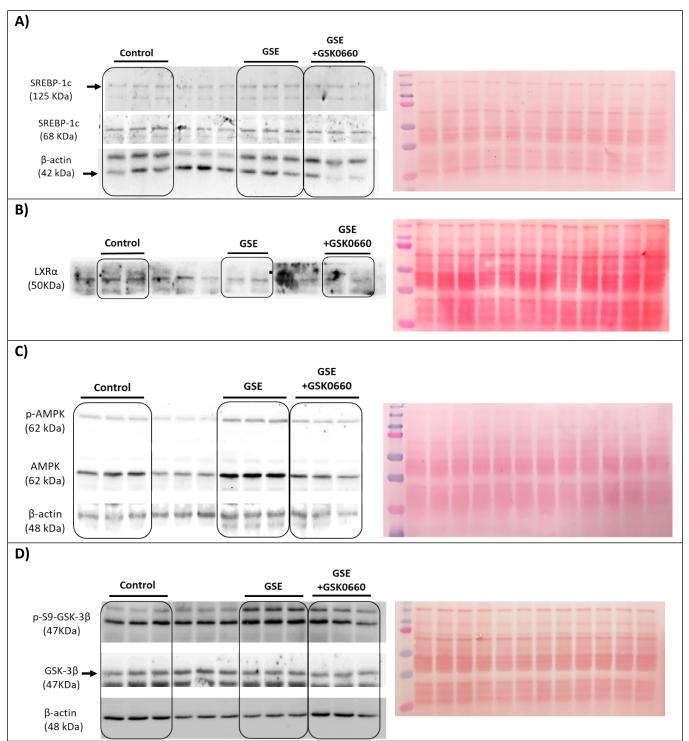
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ORIGINAL WESTERN BLOTS



A) Representative Western Blot of SREBP-1C and β-actin protein content in liver of Control (n=6) and GSE supplementation group (n=6) and its respective Red Ponceau. **B)** Representative Western Blot of LXRα protein content in liver of Control (n=6) and GSE supplementation group (n=6) and its respective Red Ponceau. **C)** Representative Western Blot of p-AMPK, total AMPK and β-actin protein levels in liver of Control rats (n=6), GSE supplemented rats (n=6) and GSE supplemented rats plus GSK0660 injection (n=6) and its respective Red Ponceau. **D)** Representative Western Blot and relative densitometric analysis of p-S9-GSK-3β, GSK-3β and β-actin protein content in liver of Control (n=6), GSE supplementation group (n=6) and GSE supplemented rats plus GSK0660 injection (n=6) and its respective Red Ponceau.