NR1H3, also known as LRXA, is a liver X receptors, which form a subfamily of the nuclear receptor superfamily and are key regulators of macrophage function, controlling transcriptional programs involved in lipid homeostasis and inflammation. It’s also a ligand-activated LRs and forms heterodimers with retinoid X receptor, then participates in regulating expression of target genes containing LXR response elements. NR1H3 exists some isoforms with MV 51 kDa and 43-45 kDa.
Selected Validation Data

Sp2/0 cells were subjected to SDS PAGE followed by western blot with 14351-1-APNR1H3 antibody at dilution of 1:800 incubated at room temperature for 1.5 hours.