Title: Signaling of Hepatocyte Growth Organism: Gallus gallus Extracellular HGF ITGB1 Met ITGA1 HRAS SOS1 PXN RAF1 GRB2 PTPN11 PTK2B PTK2 GAB1 CRK PXN SRC **Actin** PTK2<sup>L</sup> PTK2B MAP2K1 SRG RASA1 MAP2K2 PIK3CA MAP4K1 PTEN **МАРКЗ** RAPGEF1 CRKL MAPK8 MAPK1 STAT3 **AKT Pathway** RAP1A DOCK1 AP-1 FOS RAP1B **Trancription** ELK1 PAK1 **Transcription Transcription RHO** RAC1 CDC42 of Cox2 pathway pathway pathway Changes in Cytoskeleton and Cell mobility Right Click for Comments Cytoplasm **Anoikis**