PTBP1: K.W. p=0.002 100 M.W.W.  $p \le 0.001$ M.W.W. p  $\leq 0.05$ M.W.W. p  $\leq 0.05$ M.W.W. p  $\leq 0.05$ 80 PTBP1 expression 60 40 Stage Normal CIS+AIS Primary Higher Lower

Mutation Shared Count (SYN)