

$$\begin{array}{ccc}
 & (u \otimes (s \otimes t))_A & \\
 (\alpha_{u,s,t})_A \swarrow & & \searrow (1_u \otimes (\gamma' \otimes 1_t))_A \\
 ((u \otimes s) \otimes t)_A & & (u \otimes (s' \otimes t))_A \\
 ((1_u \otimes \gamma') \otimes 1_t)_A \searrow & & \swarrow (\alpha_{u,s',t})_A \\
 & (u \otimes s') \otimes t)_A &
 \end{array}$$