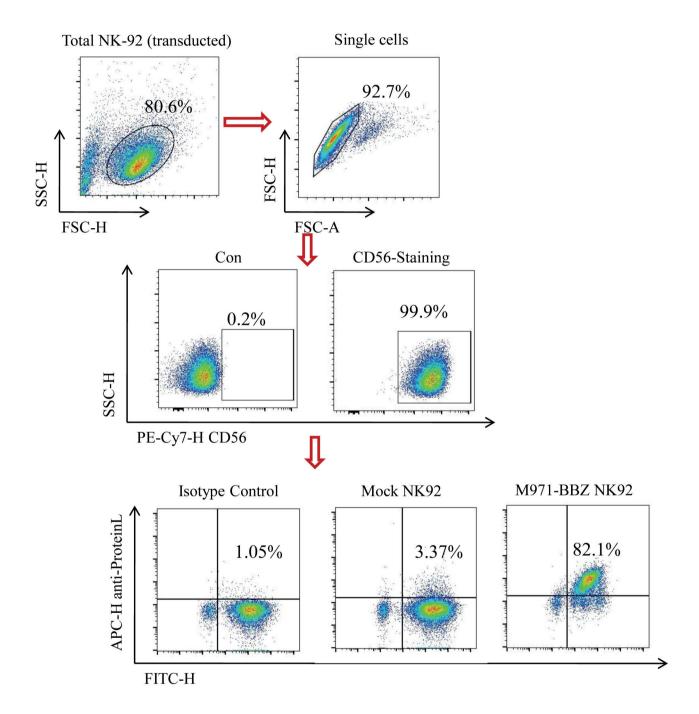
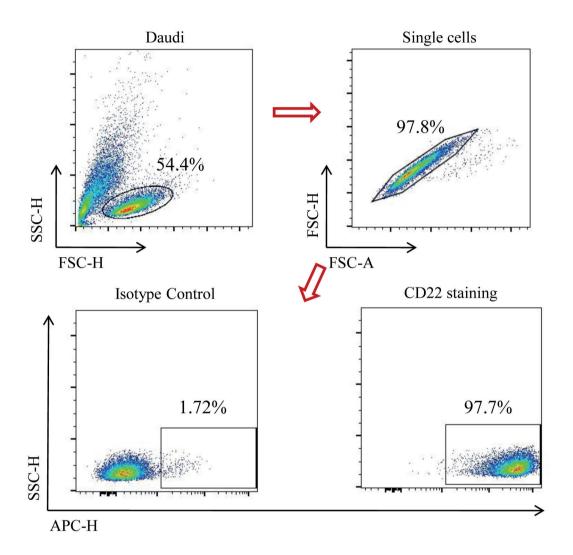
Supplementary DOI:

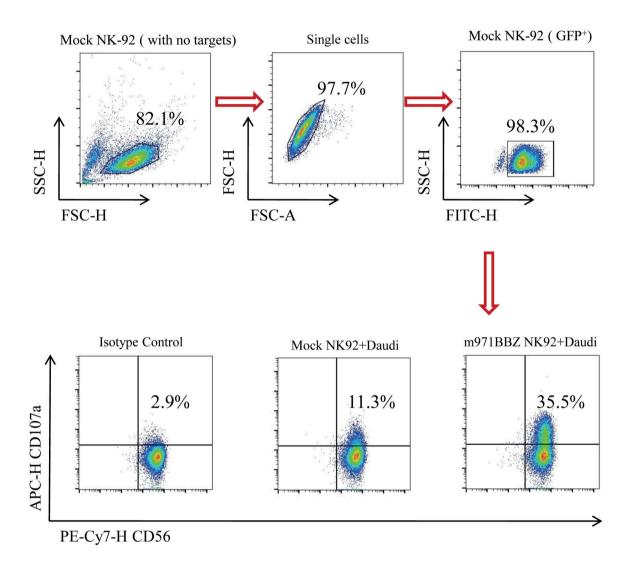
## 1. CAR expression.



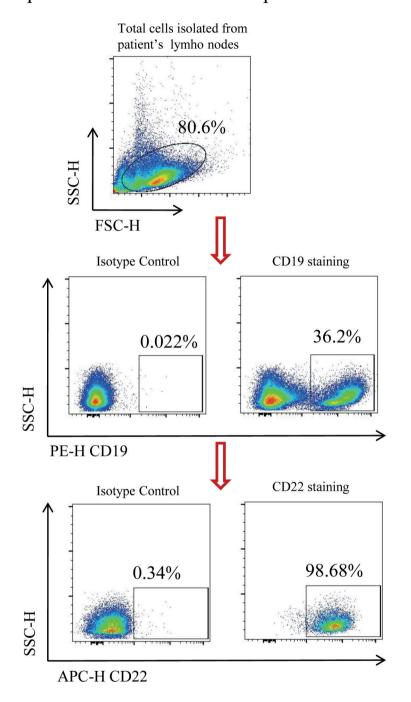
# 2. CD22 expression of lymphoma cell lines.



## 3. Degranulation of CAR NK-92 cells



# 4. CD22 expression CD19<sup>+</sup> cells from patients with B cell lymphoma.



## 5. PD-1 and TIM3 expression of effector cells

