

hFCGR2B/hCD40

品系全名	C57BL/6Smoc- <i>Fcgr2B</i> ^{em1(hFCGR2B)} <i>Cd40</i> ^{em1(hCD40)/Smoc}
目录号	NM-HU-200262
品系状态	活体

基因信息

基因名 Fcgr2b	基因曾用名	AI528646; CD32; F630109E10Rik; Fc[g]RII; FcgRII; Fcgr2; Fcgr2a; Fcr-2; Fcr-3; Ly-17; Ly-m20; LyM-1; Lym-1; fcRII
	NCBI ID	14130
	MGI ID	95499
	Ensembl ID	ENSMUSG00000026656
	人类同源基因	FCGR2B
基因名 CD40	基因曾用名	IGM; p50; Bp50; GP39; IMD3; TRAP; HIGM1; T-BAM; Tnfrsf5; AI326936
	NCBI ID	21939
	MGI ID	88336
	Ensembl ID	ENSMUSG00000017652
	人类同源基因	CD40

品系描述

通过hFCGR2B (NM-HU-2000010) 与hCD40 (NM-HU-00076) 小鼠交配获得

应用领域: 肿瘤研究; 免疫治疗; 药物筛选

*使用本品系发表的文献需注明: hFCGR2B/hCD40 mice (Cat. NO. NM-HU-200262) were purchased from Shanghai Model Organisms Center, Inc..

验证数据

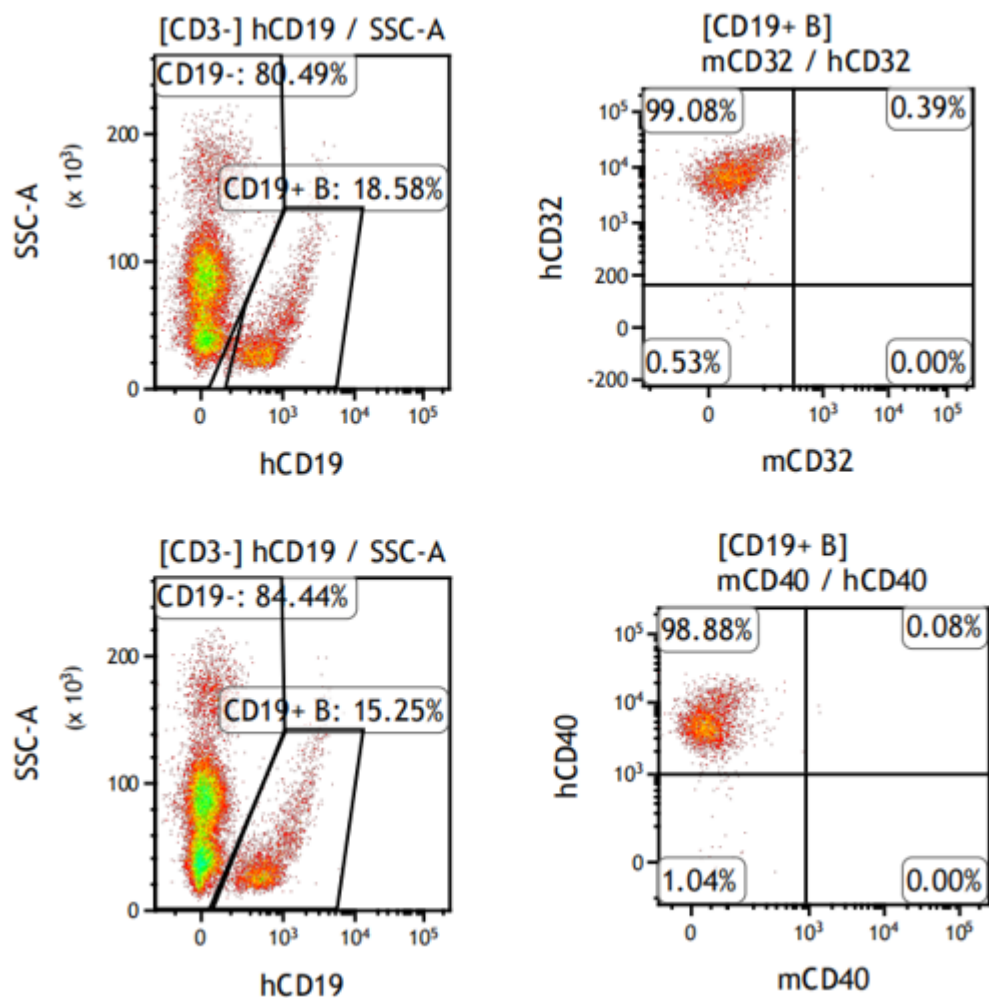
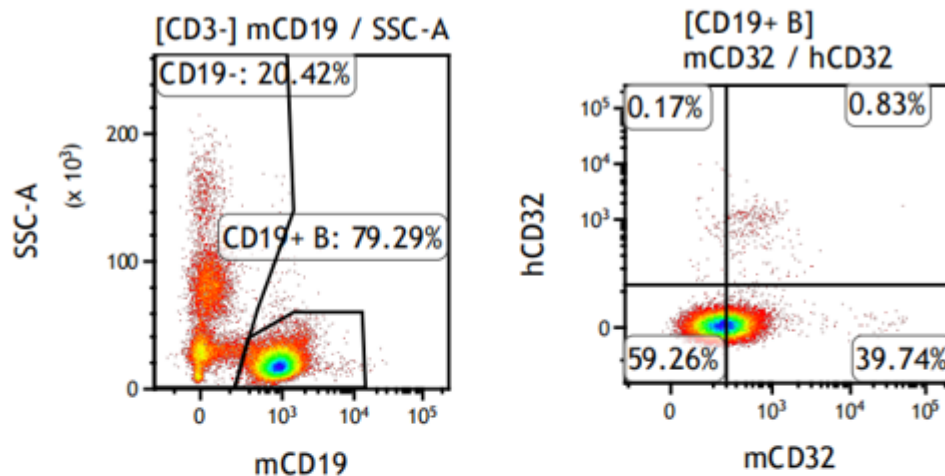


Fig1. Detection of hCD32 and hCD40 expression in human PBMC.

WT Control



hFCGR2B/hCD40

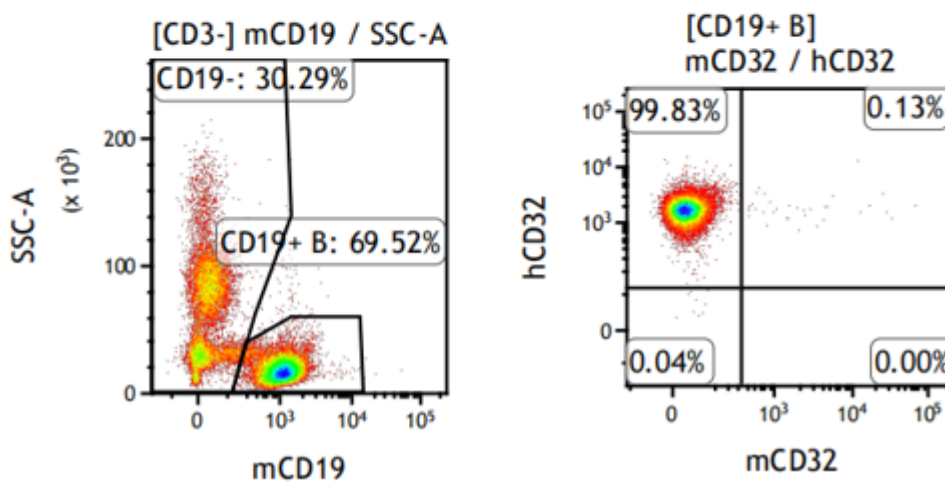
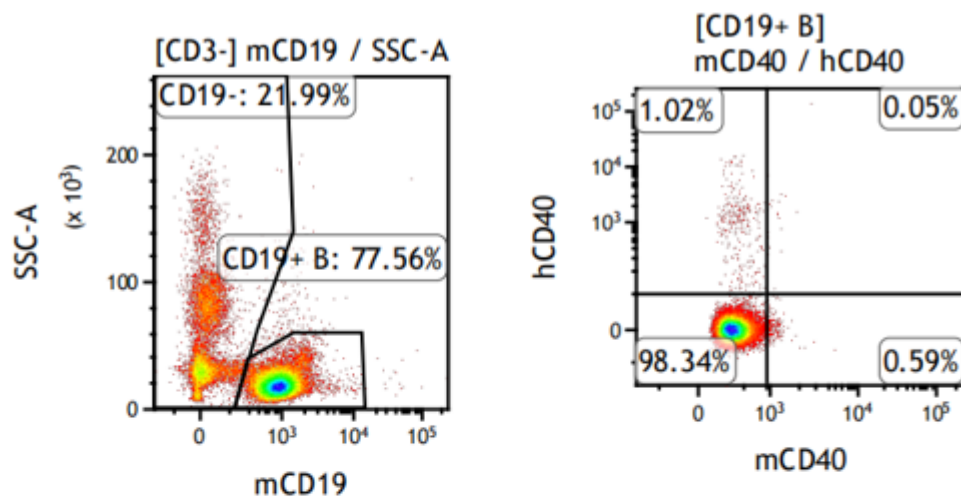


Fig2. Detection of hCD32 expression on B cells in blood in hFCGR2B/hCD40 knockin mice.

WT Control



hFCGR2B/hCD40

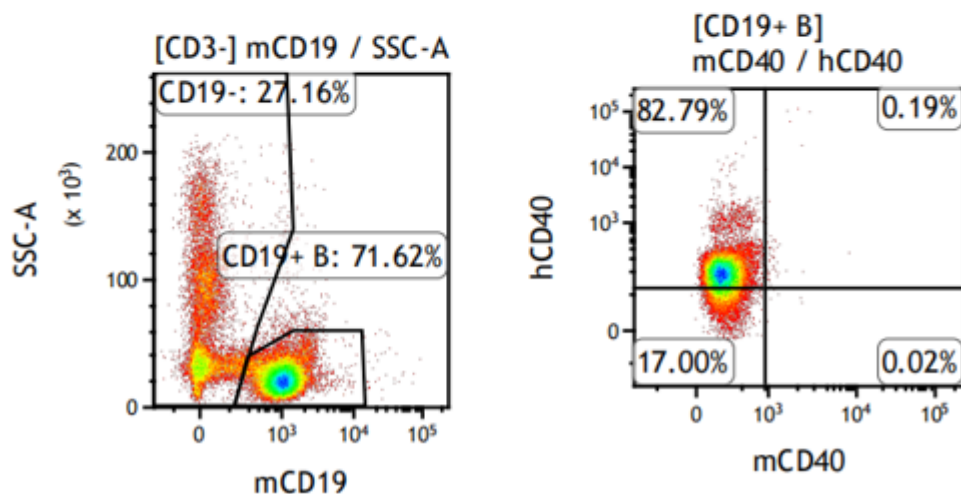


Fig3. Detection of hCD40 expression on B cells in blood in hFCGR2B/hCD40 knockin mice.