

hCD47(Balb/c,2)

Nomenclature	BALB/cAnSmoc- <i>Cd47</i> ^{em1(hCD47)/Smoc}
Cat. NO.	NM-HU-210359
Strain State	Embryo cryopreservation

Gene Summary

Gene Symbol CD47	Synonyms	IAP; Itgp
	NCBI ID	16423
	MGI ID	96617
	Ensembl ID	ENSMUSG00000055447
	Human Ortholog	CD47
Gene Symbol CD47	Synonyms	IAP; Itgp; AA407862; AI848868; AW108519; 9130415E20Rik; B430305P08Rik
	NCBI ID	16423
	MGI ID	96617
	Ensembl ID	ENSMUSG00000055447
	Human Ortholog	CD47

Model Description

The endogenous mice Cd47 gene was replaced by human CD47 gene. While hCD47(BALB/c)(Stock No.NM-HU-2000022) mice function similarly to hCD47(BALB/c,2) mice, for more detailed information please contact our technical advisor.

Research Application: inmmeue therapy; drug screening

*Literature published using this strain should indicate: hCD47(Balb/c,2) mice (Cat. NO. NM-HU-210359) were purchased from Shanghai Model Organisms Center, Inc..

Validation Data

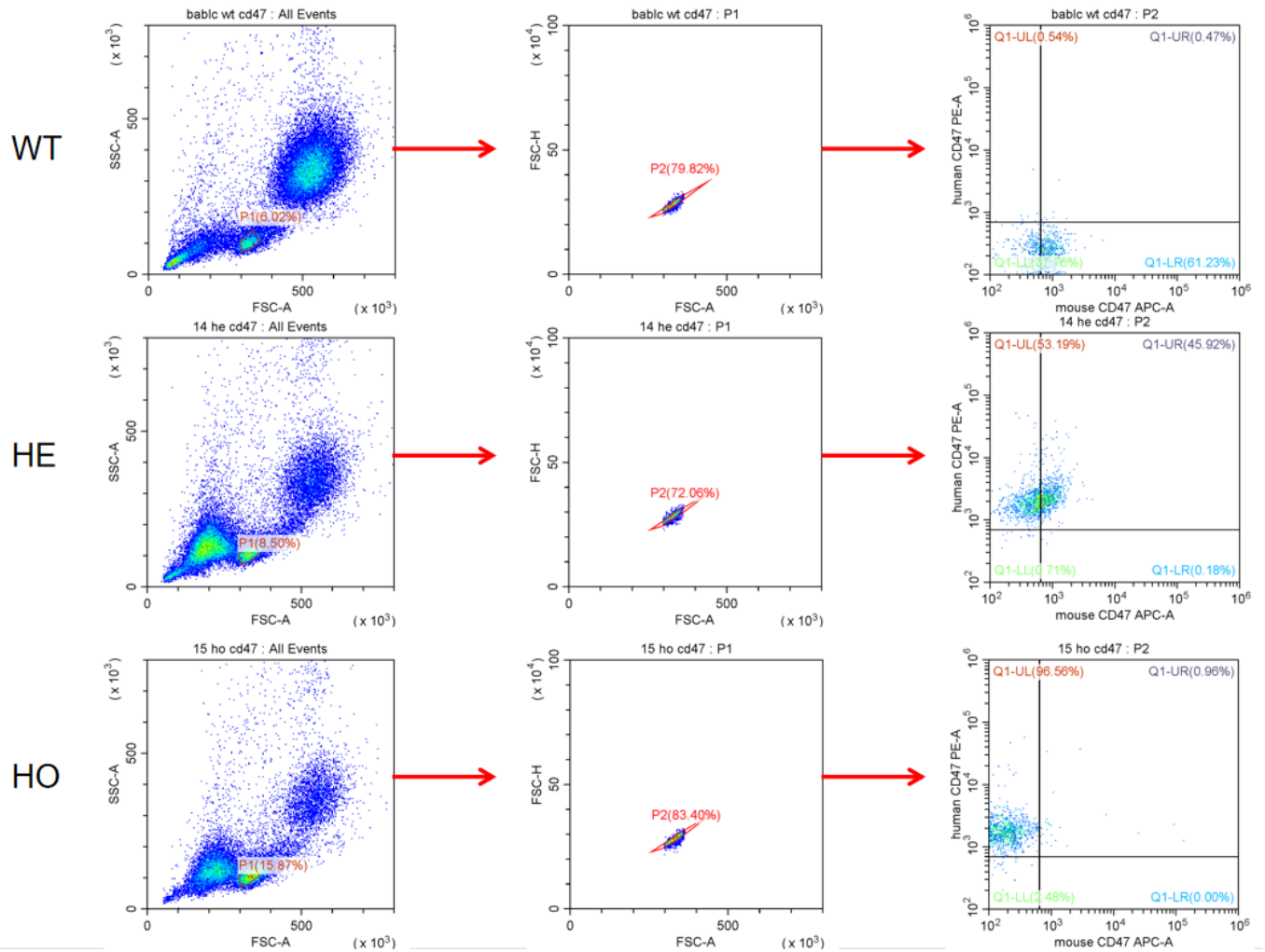


Fig1. Analysis of hCD47 expression in PBMC by FACS. The heterozygous and homozygous KI mice express hCD47 in PBMC.