

Figure 1

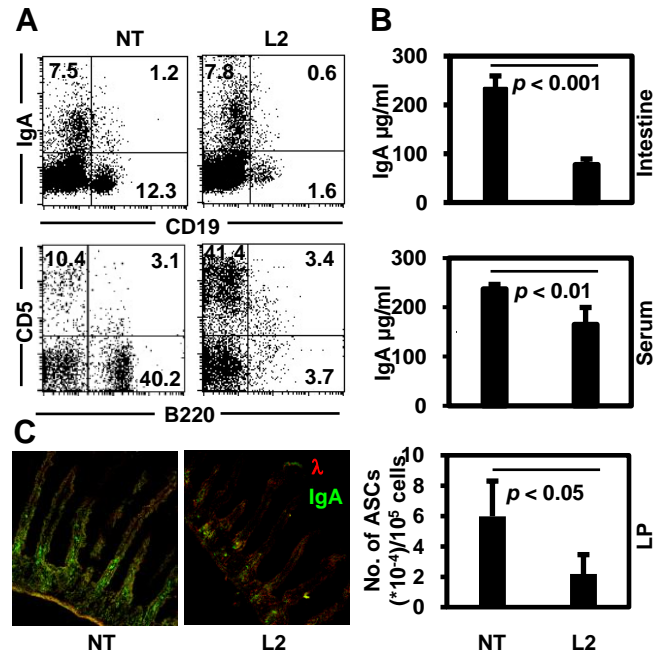


Figure 2

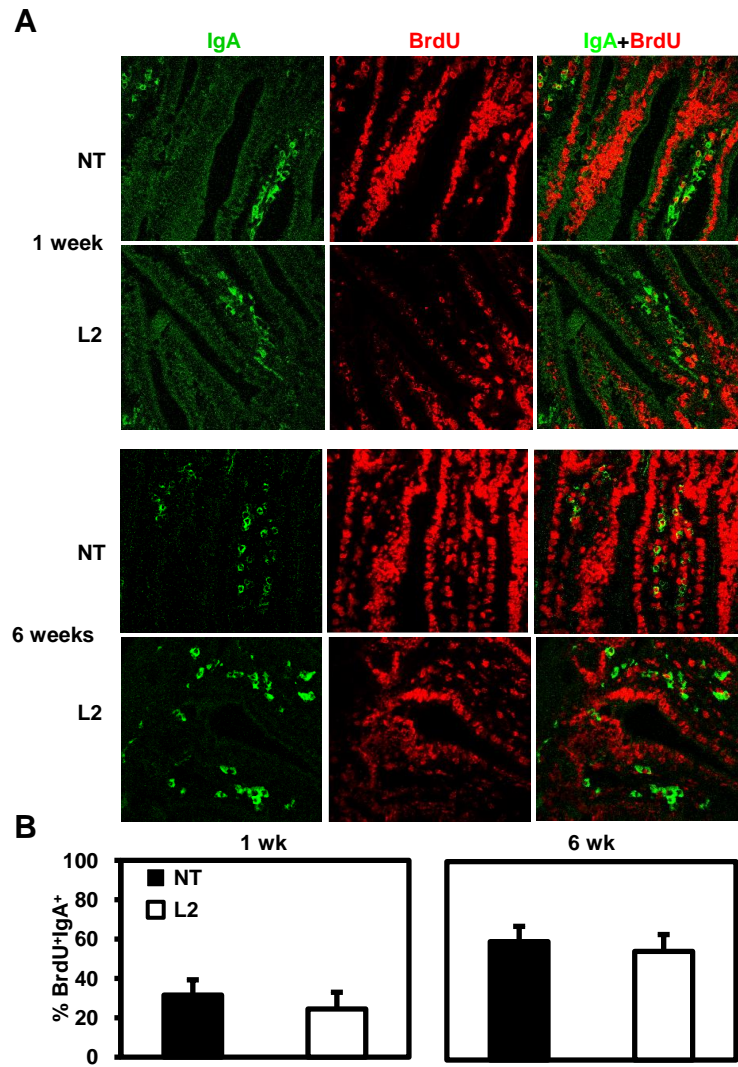
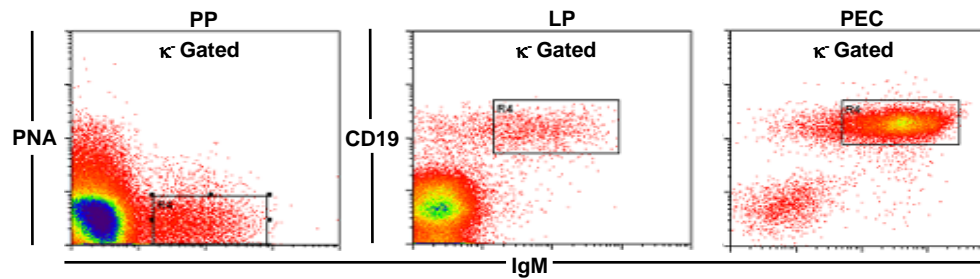


Figure 3



PP (n=29) LP (n=20) PEC (n=25)

PP	LP	PEC	CDR3					V	D	J	V-D	D-J	-J					
3	1	2	TGT	GCC	AGA	AAT	CGT	CCC	TTA	TAT	TAC	TAT	Q52	FL	4	0	0	0
			GCT	ATG	GAC	TAC	TGG											

Figure 4

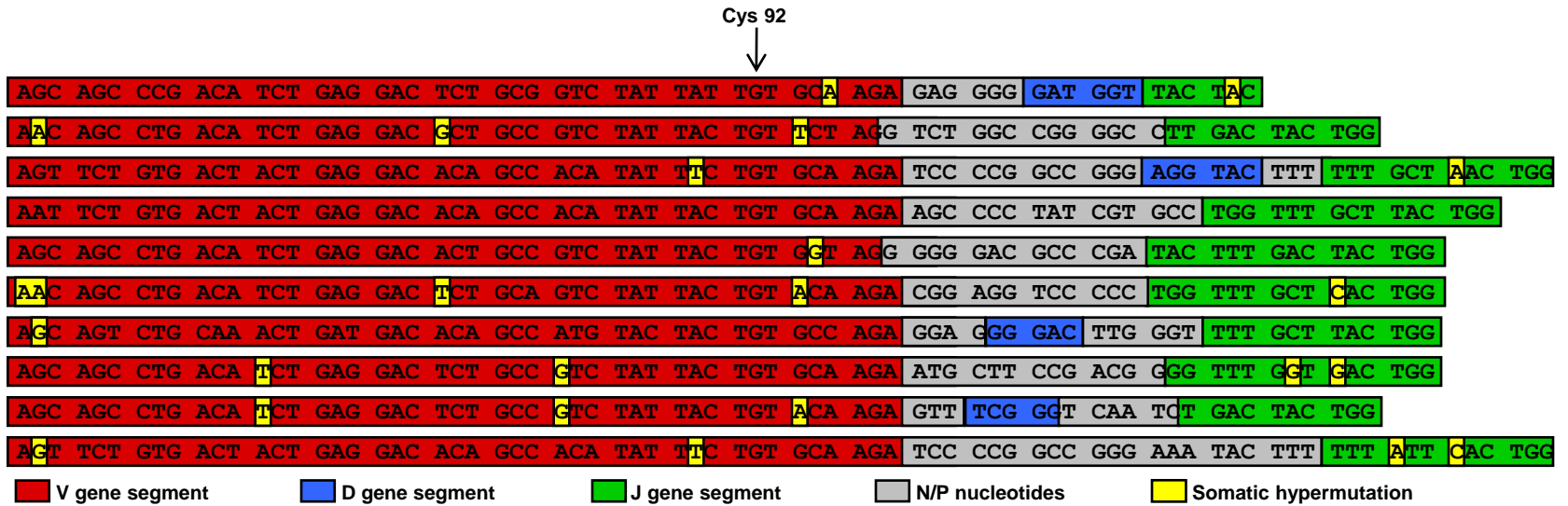


Figure 5