

Supplemental Table I. Primers used in CD16B NA1/2 genotyping and CD16A/B specific RT-PCR (in red the nucleotides that differ between CD16A and CD16B primers)

		Primer sequences (from 5' to 3')	
Genomic PCR		CD16B NA1	CD16B NA2
Forward specific		CAGTGGTTTCACAATGTGAA	CAATGGTACAGCGTGCTT
Reverse common		ATGGACTTCTAGCTGCAC	
RT-PCR		CD16A	CD16B
Ex 5	For ex5	GCAGTGTCAACCATCTCATCATTCTTT	GCAGTGTCAACCATCTCATCATTCTCT
	Rev ex5	GTCTTGAGGGTCCTTTCTCCATTTAAAT	GTCTTGAGGGTCCTTTCTCCATTTAAGT
Ex3-4	For ex 3	CCTCAATGGTACAGGGTGCTC	CCTCAATGGTACAGCGTGCTT
	Rev ex4	TATGATGAAAATACTTCCTGCCTT	TATGATGAAAATACTTCCTGTCTT

Supplemental Fig.1 : Anti-CD16 antibody induces, on PMN from both CD16A WT and Null donor, expression of total CD11b as well as the activated CD11b neoantigen, as detected by D12 and CBRM1/5 antibody clones, respectively. The experiments were performed in whole blood drawn in desirudin and stimulated with anti-CD16 Ig for 4 hours.

