## **Supplementary Table 1.** List of antibodies used in this study

Antibodies	Source	Catalog No.
Mouse anti-CIITA	Santa Cruz	Sc-13556
Mouse anti-HNF1α	Santa Cruz	sc-393925
Mouse anti-HNF4α	Santa Cruz	sc-374229
Mouse anti-HNF3β	Santa Cruz	sc-101060
Mouse anti-C/EBPα	Santa Cruz	sc-365318
Rabbit anti-ERK	Cell signaling	#9102S
Rabbit anti-p-ERK	Cell signaling	#9101S
Rabbit anti-p38	Cell signaling	#9212S
Rabbit anti-p-p38	Cell signaling	#9211S
Rabbit anti-JNK	Cell signaling	#9252S
Mouse anti-p-JNK	Cell signaling	#9251S
Mouse anti-β-Actin	Sigma Aldrich	A5316
Mouse anti-HBx	Bio vendor	RD9810-38100
Mouse anti-Myc-tag	MBL	M047-3
Rabbit anti-HA-tag-	Sigma Aldrich	H6908