

S3 Table. Sources of antibodies and the working dilutions that were used in the current study

Antibody	Vendors	Catalog No.	Dilutions
Rabbit anti-PITX2	CST (Shanghai, China)	ab32832	1:1,000 (WB) 1:200 (IHC) 1:300 (IF)
Goat anti-PITX2	Santa Cruz Biotechnology (Shanghai, China)	sc-390457	2 μ g/reaction (IP)
Rabbit anti-His	Sigma-Aldrich (Shanghai, China)	SAB1306084	1:1,500
Rabbit anti-p-AKT	CST (Shanghai, China)	#9271	1:1,000
Rabbit anti-AKT	CST (Shanghai, China)	#4691	1:3,000
Rabbit anti-IRF-7	CST (Shanghai, China)	#4920	1:1,000
Goat anti-IFITM1	R&D Systems (Shanghai, China)	NP003632	1:1,000 (IB) 1:200 (IF)
Rabbit anti- β -ACTIN	Thermo Fisher Scientific (Shanghai, China)	PA1-46296	1:3,000
Rabbit anti-IFNAR	Millipore (Temecula, CA)	04-151	5 μ g/mL (NT)
Goat anti-Rabbit IgG-HRP secondary antibody	Abcam, (Hangzhou, China)	ab97200	1:10,000
Donkey Anti-Goat Cy3 secondary antibody	Millipore (Temecula, CA)	AP180C	1:1,000
Goat Anti-Rabbit Alexa Fluor® 488 secondary antibody	Abcam, (Hangzhou, China)	ab150077	1:1,000