

**Supplemental information**

**The protective role of GATA6<sup>+</sup> pericardial  
macrophages in pericardial inflammation**

**David M. Hughes, Taejoon Won, Monica V. Talor, Hannah M. Kalinoski, Ivana Jurčová, Ondrej Szárszoi, Ilja Stríž, Lenka Čurnová, William Bracamonte-Baran, Vojtěch Melenovský, and Daniela Čiháková**

**Supplemental Table 1. Antibodies for Flow Cytometry**

<b>Antibody Target</b>	<b>Fluorochrome</b>	<b>Clone</b>	<b>Source</b>	<b>Category Number</b>	<b>Dilution</b>
<b>MOUSE</b>					
I-A/I-E (MHCII)	Alexa Fluor 700	M5/114	Biolegend	107622; RRID: AB_493727	1:100
Ly-6C	Brilliant Violet 785	HK1.4	Biolegend	128041; RRID: AB_2565852	1:100
CD64 (FcγR1)	Brilliant Violet 711	X54-5/7.1	Biolegend	139311; RRID: AB_2563846	1:100
CD192 (CCR2)	Brilliant Violet 421	SA203G11	Biolegend	150605; RRID: AB_2571913	1:100
CD31	APC	MEC13.3	Biolegend	102510; RRID: AB_312917	1:100
CD11b	APC-eFluor780	M1/70	Invitrogen	47-0112-82; RRID: AB_1603193	1:100
CD19	PE-Cyanine5.5	eBio1D3 (1D3)	Invitrogen	35-0793-82; RRID: AB_891395	1:100
CD29	PE/Cyanine7	HMβ1-1	Biolegend	102221; RRID: AB_528789	1:100
CD45	PE-Texas Red	30-F11	ThermoFisher	MCD4517; RRID: AB_10392557	1:100
SiglecF	PE	E50-2440	BD Biosciences	552126; RRID:AB_394341	1:100
TCRγδ	PerCP/Cyanine5.5	GL3	Biolegend	118118; RRID: AB_10612756	1:100
Ly-6A/E (Sca-1)	PerCP	D7	Biolegend	108122; RRID: AB_893614	1:100
CD3	Alexa Fluor 532	17A2	Invitrogen	58-0032-82; RRID: AB_11217479	1:100
α-SMA	Alexa Fluor 488	1A4	Invitrogen	53-9760-82; RRID: AB_2574461	1:50
CD140a (PDGFRα)	Brilliant Violet 750	APA5	BD Biosciences	747220; RRID: AB_2871943	1:100
CD8a	Brilliant Violet 650	53-6.7	Biolegend	100742; RRID: AB_2563056	1:100
CD4	Brilliant Violet 605	RM4-5	Biolegend	100548; RRID: AB_2563054	1:100
Ly-6G	Pacific Blue	1A8	Biolegend	127612; RRID: AB_2251161	1:100
<b>HUMAN</b>					
GATA6*	PE	D61E4	Cell Signaling Technology	26452S; RRID: AB_2798924	1:100

\*GATA6 antibody is cross-reactive with mouse