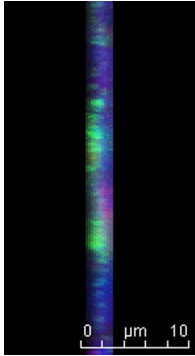


SUPPLEMENTAL MATERIAL

Xu et al., <http://www.jem.org/cgi/content/full/jem.20112142/DC1>



Video 1. Close localization of CD163⁺ Mφs and CD138⁺ PCs. A three-dimensional video clip performed by confocal microscopy shows that CD163⁺ Mφs reside close to CD138⁺ PCs on a tonsil section. Red indicates CD138-AF568, and green indicates CD163-FITC.

Table S1. List of phosphoflow Abs

No.	Name of the Abs	Vendor
1	Btk (pY551) and Itk (pY511)	BD
2	CREB (pS133)/ATF-1 (pS63)	BD
3	IRF-7 (pS477/pS479)	BD
4	Lck (pY505)	BD
5	NF- κ B p65 (pS529)	BD
6	PLC- γ 1 (pY783)	BD
7	PLC- γ 2 (pY759)	BD
8	p38 MAPK (pT180/pY182)	BD
9	β -Catenin (pS45)	BD
10	SHP2 (pY542)	BD
11	Src (pY418)	BD
12	SLP-76(pY128)	BD
13	S6 (PS235/PS236)	BD
14	Stat1 (pY701)	BD
15	Stat1 (pS727)	BD
16	Stat3 (pY705)	BD
17	Stat3 (pS727)	BD
18	Stat4 (pY693)	BD
19	Stat5 (pY694)	BD
20	Stat6 (pY641)	BD
21	4EBP1	BD
22	p53 (acK382)	BD
23	p53 (pS37)	BD
24	p120 Catenin (pS879)	BD
25	p120 Catenin (pT916)	BD
26	p120 Catenin (pT310)	BD
27	Rb (pS780)	BD
28	Rb (pS807/pS811)	BD
29	Elk-1 (pS383)	BD
30	PLK1 (pT210)	BD
31	Histone H3 (pS28)	BD
32	BLNK (pY84)	BD
33	PKA RII β (pS114)	BD
34	Zap70 (pY292)	BD
35	c-Cbl(Y770)	BD
36	CrkL (pY207)	BD
37	Ezrin (pY353)	BD
38	FAK (pS910)	BD
39	p130Cas (pY249)	BD
40	Pyk2 (pY402)	BD
41	JNK (BD)	BD
42	Akt (S473) (CST)	Cell Signaling Technology
43	Zap70/Syk (CST)	Cell Signaling Technology
44	ERK (CST)	Cell Signaling Technology
45	c-Jun (Ser63) II	Cell Signaling Technology
46	c-Fos	Cell Signaling Technology
47	ATF2	Cell Signaling Technology
48	RelB	Cell Signaling Technology
49	GSK3b	Cell Signaling Technology
50	Akt T308 (CST)	Cell Signaling Technology
51	Smad1/Smad5/Smad8	Cell Signaling Technology
52	Smad2/Smad3	Cell Signaling Technology

Table S1. List of phosphoflow Abs (*Continued*)

No.	Name of the Abs	Vendor
53	Smad1/Smad5	Cell Signaling Technology
54	p63 (Ser160/162) Ab	Cell Signaling Technology
55	53BP1 (Ser1778)	Cell Signaling Technology
56	AML1 (Ser249)	Cell Signaling Technology
57	SirT1 (Ser47)	Cell Signaling Technology