

Supplementary Table 5. P values and rho of data shown in Figure 6B

Fold Reduction of

Lectin		%CD107α <sup>+</sup>	%CD107α <sup>+</sup> Perforin <sup>+</sup>	%CD107α <sup>+</sup> TNFα <sup>+</sup>	%CD107α <sup>+</sup> IFNγ <sup>+</sup>	%Eomes <sup>+</sup>	%Perforin <sup>+</sup>	%Tbet <sup>hi</sup> Eomes <sup>+</sup>	%Tbet <sup>+</sup>	%IFNγ <sup>+</sup>	%TNFα <sup>+</sup>	MFI of PD1	MFI of Eomes	MFI of IFNγ	MFI of Perforin	MFI of Tbet	MFI of TNFα	
ACG	rho		0.768															-0.821
	P		0.044															0.034
SNA	rho			-0.857	-0.857													-0.821
	P			0.024	0.024													0.034
TJAI	rho											-0.9286						
	P											0.0067						
Gal9N	rho			0.929	0.929	0.786									0.929			
	P			0.007	0.007	0.048									0.007			
PVL	rho		-0.7881															
	P		0.0353															

Fold Induction of

Lectin		%CD107α <sup>+</sup>	%CD107α <sup>+</sup> Perforin <sup>+</sup>	%CD107α <sup>+</sup> TNFα <sup>+</sup>	%CD107α <sup>+</sup> IFNγ <sup>+</sup>	%Eomes <sup>+</sup>	%Perforin <sup>+</sup>	%Tbet <sup>hi</sup> Eomes <sup>+</sup>	%Tbet <sup>+</sup>	%IFNγ <sup>+</sup>	%TNFα <sup>+</sup>	MFI of PD1	MFI of Eomes	MFI of IFNγ	MFI of Perforin	MFI of Tbet	MFI of TNFα	
ABA	rho					-0.929	-0.964	-0.893	-0.857					-0.857	-0.786	-0.857		
	P					0.007	0.003	0.012	0.024					0.024	0.048	0.024		
HEA	rho			-0.821	-0.821	-0.821			-0.857					-0.786	-0.929	-0.786		
	P			0.034	0.034	0.034			0.024					0.048	0.007	0.048		
ACA	rho					-0.786												
	P					0.048												
MAL	rho			-0.857	-0.857	-0.821		-0.786				-0.893				-0.857		
	P			0.024	0.024	0.034		0.048				0.012			0.024			
PHA(E)	rho	-0.857		0.857	0.857					-0.857								0.821
	P	0.024		0.024	0.024					0.024								0.034
CGL2	rho											0.786	0.893					
	P											0.048	0.012					
TxLcl	rho									-0.929	-0.857							
	P									0.007	0.024							