

Antibody Pairing Results for CPTC-SAT1

“Capture” (bottom) Antibody	“Indicator” (top) Antibody		
	CPTC-SAT1-1	CPTC-SAT1-2	CPTC-SAT1-3
CPTC-SAT1-1	-	+++	-
CPTC-SAT1-2	++	-	++
CPTC-SAT1-3	-	+++	-

Method – BioRad ProteOn XPR:

- Surface coated with Rabbit anti-mouse IgG Fc specific antibody
- “Bottom” antibody flowed over the surface
- Antigen flowed over the surface
- Orthogonal flow of “Top” antibody over the surface

Results:

- No pairing observed
- + Weak Pairing
- ++ Moderate Pairing
- +++ Strong pairing