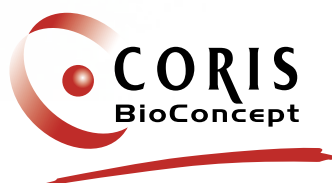


COVID-19 SERO NP/RBD

Detect the presence of antibodies
against NP and RBD

Help to make an important decision!



Performances

Higher sensitivity while targeting two proteins:

	Number of samples	
	80 NP+	80 RBD+
100 % Positive plasma	14 NP+	14 RBD-
	6 NP-	6 RBD+

Detectability

High sensitivity comparing to other methods:

Days after onset of clinical symptoms	< 15 days			≥ 15 days			Overall
	NP	RBD	Total	NP	RBD	Total	
Positivity	60.5% (48.6 - 71.4)	63.2% (51.3 - 73.7)	72.3%	81.7% (70.4 - 89.5)	78.9% (67.3 - 87.3)	84.5%	78.2%
Method A (CLIA- NP antigen)			73.6%			78.8%	76%
Method B (CLIA- Spike antigen)			52.2%			78.2%	63%
Method C (ELISA- NP antigen)			61%			80%	69%

