

## Data Sheet

### FluoTag-Q anti-S1 SARS-CoV-2

Fluorophore	Catalog No. (20µl)	Catalog No. (200µl)
Abberior*Star RED	N3501-AbRED-S	N3501-AbRED-L
Abberior*Star 580	N3501-Ab580-S	N3501-Ab580-L
Abberior*Star 635P	N3501-Ab635P-S	N3501-Ab635P-L
AlexaFluor 647	N3501-AF647-S	N3501-AF647-L
Atto488	N3501-At488-S	N3501-At488-L
Atto542	N3501-At542-S	N3501-At542-L
Atto565	N3501-At565-S	N3501-At565-L
Atto647N	N3501-At647N-S	N3501-At647N-L
Sulfo-Cyanine 3	N3501-SC3-S	N3501-SC3-L
Sulfo-Cyanine 5	N3501-SC5-S	N3501-SC5-L

**Identity** Camelid sdAb anti-S1 SARS-CoV-2; Clone W25

**Data** Mr: 16.5 kD  
 Molar extinction coefficient (280nm): 20190/(M\*cm)

**Content** 5 µM conjugated sdAb in PBS, 50 % glycerol

**Labeling** > 95%

**Storage** Up to 3 months: -20 °C  
 Up to 12 months: -80 °C or below

**Applications** IF/ELISA Recommended dilution 1:500

**Specificity** Specifically recognizes Receptor binding domain of S1 protein from SARS-CoV-2

By purchasing this product you agree to our general terms and conditions. For more information please visit our web page at [www.nano-tag.com](http://www.nano-tag.com)

To be used *in vitro* / for research only.  
 Non-toxic, non-hazardous, non-infectious.