

## Data Sheet

### FluoTag-X2 anti-Mouse IgG2a/b Fluorophore-conjugated

Fluorophore	Catalog No. (500 µL)	Catalog No. (2000 µL)
Abberior <sup>®</sup> Star 580	N2702-Ab580-S	N2702-Ab580-L
Abberior <sup>®</sup> Star RED	N2702-AbRED-S	N2702-AbRED-L
Abberior <sup>®</sup> Star 635P	N2702-Ab635P-S	N2702-Ab635P-L
Alexa Fluor <sup>®</sup> 647	N2702-AF647-S	N2702-AF647-L
Atto488	N2702-At488-S	N2702-At488-L
Atto542	N2702-At542-S	N2702-At542-L
Atto565	N2702-At565-S	N2702-At565-L
Atto647N	N2702-At647N-S	N2702-At647N-L
Sulfo-Cyanine 3	N2702-SC3-S	N2702-SC3-L
Sulfo-Cyanine 5	N2702-SC5-S	N2702-SC5-L
Licor 680RD	N2702-Li680-S	N2702-Li680-L
Licor 800CW	N2702-Li800-S	N2702-Li800-L

**Identity** Camelid sdAb anti-Mouse IgG2a/b, Clone 14A4

**Content** 5 µM labeled sdAb in buffered saline, 50% glycerol, 0.09% sodium azide (10 µM fluorophore)

**Storage** -20 °C: up to 3 months, -80°C: up to 12 months  
Protect from light!

**Applications** IF/ICC/WB Recommended dilution 1:500

**Specificity** Specifically recognizes IgG2a and IgG2b from Mouse  
Does not cross-react with Mouse IgG1 and IgM or antibodies from Rabbit, Guinea Pig, Rat, Chicken, Human, Donkey, or Goat.

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.