

## Data Sheet

### FluoTag-X2 anti-PSD95 Fluorophore-conjugated

| Fluorophore         | Catalog No. (200µl) |
|---------------------|---------------------|
| Alexa Fluor® 647    | N3702-AF647-L       |
| Abberior® STAR RED  | N3702-AbRED-L       |
| Abberior® STAR 580  | N3702-Ab580-L       |
| Abberior® STAR 635P | N3702-Ab635P-L      |
| Atto488             | N3702-At488-L       |
| Atto542             | N3702-At542-L       |
| Atto565             | N3702-At565-L       |
| Atto647N            | N3702-At647N-L      |
| Sulfo-Cyanine 3     | N3702-SC3-L         |
| Sulfo-Cyanine 5     | N3702-SC5-L         |

|                     |   |
|---------------------|---|
| <b>Identity</b>     | Camelid sdAb anti-PSD95, Clone 1B2  |
| <b>Content</b>      | 2.5 µM labeled sdAb, 5 µM fluorophore in buffered saline, 50% glycerol, 0.09% sodium azide. |
| <b>Storage</b>      | Up to 3 months: -20 °C<br>Up to 12 months: -80 °C or below<br>Protect from light!           |
| <b>Applications</b> | IF/ICC/IHC      Recommended dilution 1:500  |
| <b>Antigen</b>      | mouse PSD95 (aa 68 – 251)   |
| <b>Specificity</b>  | Recognizes specifically PSD95 from mouse and rat. Other species not tested.                 |

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.