

## Anti-Bassoon Antibody FL650 Conjugate



### Product Details

|                    |                                                                                                                                                                                    |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Available Variants | 200 µL (SKU:75-491-FL650)                                                                                                                                                          |
| Conjugate          | FL650 Ex: 655 nm, Em: 676 nm                                                                                                                                                       |
| Isotype            | IgG2b                                                                                                                                                                              |
| Clone              | L124/59                                                                                                                                                                            |
| Gene Name          | Bsn                                                                                                                                                                                |
| Host Species       | Mouse                                                                                                                                                                              |
| Concentration      | Lot dependent: provided at 0.3-0.5 mg/mL                                                                                                                                           |
| Format             | Purified by Protein A chromatography                                                                                                                                               |
| Physical State     | Liquid                                                                                                                                                                             |
| Buffer             | PBS with 0.09% azide                                                                                                                                                               |
| Production Notes   | Produced by in vitro bioreactor culture of hybridoma line followed by Protein A affinity chromatography and conjugation of purified mAb. Purified mAbs are >90% specific antibody. |
| Applications       | ICC, IHC                                                                                                                                                                           |
| Species Reactivity | Mouse, Rat                                                                                                                                                                         |
| Immunogen          | Fusion protein amino acids 157-517 (zinc finger domains) of rat Bassoon (accession number O88778) produced recombinantly in E. Coli                                                |
| Specificity        | No cross-reactivity reported                                                                                                                                                       |
| Molecular Weight   | 400 kDa for full-length protein, many smaller bands possible depending on sample used                                                                                              |
| Quality Control    | Each new lot of antibody is quality control tested by IHC on either rat or mouse brain and confirmed to give the expected staining pattern.                                        |

|                             |                                                                                                                                                                                                                 |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Storage</b>              | Aliquot and store at $\leq -20^{\circ}\text{C}$ for long term storage. For short term storage, store at $2-8^{\circ}\text{C}$ . For maximum recovery of product, centrifuge the vial prior to removing the cap. |
| <b>Antibody Registry ID</b> | AB_2940643                                                                                                                                                                                                      |
| <b>UniProt ID</b>           | <u><a href="#">O88778</a></u>                                                                                                                                                                                   |
| <b>Country of Origin</b>    | United States                                                                                                                                                                                                   |
| <b>Shipping</b>             | Shipped on ice packs                                                                                                                                                                                            |
| <b>Expiration</b>           | 12 months from date of receipt                                                                                                                                                                                  |
| <b>Usage Statement</b>      | These antibodies are to be used as research laboratory reagents and are not for use as diagnostic or therapeutic reagents in humans.                                                                            |

---

### Product Images



Anti-Bassoon Antibody FL650 Conjugate

---

Product Page URL: [www.antibodiesinc.com/products/anti-bassoon-antibody-l124-59-75-491-fl650](http://www.antibodiesinc.com/products/anti-bassoon-antibody-l124-59-75-491-fl650)



Created on 09. September 2026 | All information without guarantee