

# Anti-GABA-A-R-Alpha6 Antibody FL650 Conjugate



## Product Details

|                    |                                                                                                                                                                                    |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Available Variants | 200 µL (SKU:75-388-FL650)                                                                                                                                                          |
| Conjugate          | FL650 Ex: 655 nm, Em: 676 nm                                                                                                                                                       |
| Isotype            | IgG1                                                                                                                                                                               |
| Clone              | N229A/32                                                                                                                                                                           |
| Gene Name          | Gabra6 Gabra-6                                                                                                                                                                     |
| 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 325-420 (last cytoplasmic domain before extracellular C-terminus) of mouse GABA-A-R-Alpha6 (accession number P16305) produced recombinantly in E. Coli  |
| Specificity        | Does not react with GABA-A-R-Alpha4                                                                                                                                                |
| Molecular Weight   | 50 kDa                                                                                                                                                                             |
| Quality Control    | Each new lot of antibody is quality control tested on cells overexpressing target protein and confirmed to give the expected staining pattern.                                     |

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|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <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_2940283                                                                                                                                                                                                      |
| <b>UniProt ID</b>           | <u>P16305</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.                                                                            |

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### Product Images



Anti-GABA-A-R-Alpha6 Antibody FL650 Conjugate

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Product Page URL: [www.antibodiesinc.com/products/anti-gaba-a-r-alpha6-antibody-n229a-32-75-388-fl650](http://www.antibodiesinc.com/products/anti-gaba-a-r-alpha6-antibody-n229a-32-75-388-fl650)



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