

## Anti-TRIP8B (Exon 1A/5 Junction) Antibody FL490 Conjugate



### Product Details

|                    |                                                                                                                                                                                    |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Available Variants | 200 µL (SKU:75-334-FL490)                                                                                                                                                          |
| Conjugate          | FL490 Ex: 491 nm, Em: 515 nm                                                                                                                                                       |
| Isotype            | IgG1                                                                                                                                                                               |
| Clone              | N291C/22                                                                                                                                                                           |
| Gene Name          | Pex5l Pex2 Pex5r Pxr2                                                                                                                                                              |
| 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                                                                                                                                                                                |
| Species Reactivity | Mouse, Rat                                                                                                                                                                         |
| Immunogen          | Synthetic peptide amino acids 1-12 (MYQGHMQLVNEQ, exon 1a (yellow) and exon 5 (green) of constant region) of mouse TRIP8b (accession number Q8C437)                                |
| Specificity        | Specific for exon 1a/5 junction (does not react                                                                                                                                    |
| Molecular Weight   | 60 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.                                                                  |
| Storage              | 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. |
| Antibody Registry ID | AB_2940152                                                                                                                                                                                                      |
| UniProt ID           | <u>Q8C437</u>                                                                                                                                                                                                   |
| Country of Origin    | United States                                                                                                                                                                                                   |
| Shipping             | Shipped on ice packs                                                                                                                                                                                            |
| Expiration           | 12 months from date of receipt                                                                                                                                                                                  |
| Usage Statement      | 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



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Product Page URL: [www.antibodiesinc.com/products/anti-trip8b-exon-1a-5-junction-antibody-n291c-22-75-334-fl490](http://www.antibodiesinc.com/products/anti-trip8b-exon-1a-5-junction-antibody-n291c-22-75-334-fl490)

