

www.antibodiesinc.com orders@antibodiesinc.com 530-758-4400

Product Datasheet

Anti-Bral1 Antibody FL490 Conjugate



Overview

75-341-FL490
FL490 Ex: 491 nm, Em: 515 nm
lgG2b
N364/10
200 μL
0.5 mg/mL
Mouse Monoclonal
Purified by Protein A chromatography
PBS with 0.09% azide
ICC, IHC
Mouse and Rat
Fusion protein amino acids 28-341 (all but signal sequence) of mouse Bral1 (accession number Q9ESM3) produced recombinantly in E. Coli
40 kDa
Antibodies Inc Cat# 75-341-FL490, RRID: AB_2940160
Hyaluronan And Proteoglycan Link Protein 2 is encoded by the gene HAPLN2. HAPLN2 is a member of the HAPLN family. HAPLN2 mediates a firm binding of versican V2 to hyaluronic acid. May play a role in the formation of the hyaluronan-associated matrix in the central nervous system which facilitates neuronal conduction and general structural stability. HAPLN2 is expressed in the brain and spinal cord. No diseases found to be associated with HAPLN2.
Does not cross-react with other HPLN proteins (based on KO validation results)
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.
Each new lot of antibody is quality control tested on cells overexpressing target protein and confirmed to give the expected staining pattern.
Aliquot and store at \leq -20°C for long term storage. For short term storage, store at 2-8°C. For maximum recovery of product, centrifuge the vial prior to removing the cap.

Our Guarantee

As an original manufacturer, we are dedicated to creating quality and reproducible antibodies that further your research. We provide personalized customer support from the scientists that made the antibody and offer a free replacement or 100% refund if we cannot resolve an issue. Order today and experience our 50+ year passion for science.

Note: For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, viewable on our website.