

### **Product Datasheet**

# Anti-Zebrafish PSD Marker Antibody FL650 Conjugate



#### Overview

Catalog # 75-312-FL650

Conjugate FL650 Ex: 655 nm, Em: 676 nm

 $\begin{tabular}{lll} \textbf{Isotype} & & & & & & & & & & & \\ \textbf{Clone Number} & & & & & & & & \\ \textbf{Size} & & & & & & & & \\ \textbf{Concentration} & & & & & & & \\ \textbf{0.5 mg/mL} \\ \end{tabular}$ 

Host Species Mouse Monoclonal

Format Purified by Protein A chromatography

**Buffer** PBS with 0.09% azide

Applications ICC, IHC
Species Reactivity Zebrafish

Immunogen Heterogeneous postsynaptic density fraction of adult zebrafish brain. Specific protein target(s) not

yet identified but likely to be a MAGUK protein

Molecular Weight 90 kDa

Cite this Antibody Antibodies Inc Cat# 75-312-FL650, RRID: AB 2940091

## **Details**

**Target Description** Postsynaptic density fraction of adult zebrafish brain. Specific protein target(s) not yet identified

but likely to be a MAGUK protein. Reference for this antibody can be found in the study: Drerup, C.,

et al. 2016. J Neurosci. 36:7014-26.

**Specificity** No cross-reactivity reported

Purification Method 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.

Quality Control Tests 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°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.

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