

Product Datasheet

Anti-Foxi2 Antibody FL594 Conjugate



Overview

Catalog # 75-326-FL594

Conjugate FL594 Ex: 594 nm, Em: 615 nm

 $\begin{tabular}{lll} Isotype & IgG2a \\ Clone Number & N349/96 \\ Size & 200 \ \mu L \\ Concentration & 0.5 \ mg/mL \\ \end{tabular}$

Host Species Mouse Monoclonal

Format Purified by Protein A chromatography

Buffer PBS with 0.09% azide

Applications ICC
Species Reactivity Mouse

Immunogen Fusion protein amino acids 213-329 (C-terminus) of mouse Foxi2 (accession number A2RTG9)

produced recombinantly in E. Coli

Molecular Weight 35 kDa

Cite this Antibody Antibodies Inc Cat# 75-326-FL594, RRID: AB 2940130

Details

Target Description Forkhead Box I2 is encoded by the gene FOXI2. FOXI2 is a possible transcription activator. FOXI2 is

expressed in 29 organs with the highest levels detected in the branchial arch ectoderm (mouse).

Diseases associated with FOXI2 include Coloboma of Macula.

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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