

## Anti-NEUROG1 Antibody Picoband® Fluoro594 Conjugated

Catalog Number: A05933-2-Fluoro594

### About NEUROG1

Enables E-box binding activity and protein homodimerization activity. Involved in several processes, including cochlea morphogenesis; cranial nerve development; and hard palate morphogenesis. Predicted to be located in chromatin. Predicted to be active in nucleus.

### Overview

Product Name	Anti-NEUROG1 Antibody Picoband® Fluoro594 Conjugated
Reactive Species	Human, Mouse, Rat
Application	Recommended applications are based on the parent unconjugated antibody (IHC, WB). Customers may select suitable applications according to their experimental needs.
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% NaN <sub>3</sub> .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light.
Host	Rabbit
Uniprot ID	Q92886

### Technical Details

Immunogen	A synthetic peptide corresponding to a sequence at the N-terminus of human NEUROG1. Human NEUROG1 shares 93.8% amino acid (aa) sequence identity with both mouse and rat NEUROG1.
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	Fluoro594 Excitation Wavelength: 593 nm Emission Wavelength: 618 nm
Suggested Dilutions	Optimal dilutions should be determined by end users.

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