

# ATOH1 Polyclonal Antibody, FITC Conjugated

(Catalog # A56016)

## **Background**

Transcriptional regulator. Activates E box-dependent transcription in collaboration with TCF3/E47, but the activity is completely antagonized by the negative regulator of neurogenesis HES1. Plays a role in the differentiation of subsets of neural cells by activating E box-dependent transcription.

## **Description**

ATOH1 Polyclonal Antibody, FITC Conjugated. FITC. Raised in: Rabbit.

#### **Formulation**

Liquid. 0.03% Proclin 300, 50% Glycerol, 0.01M PBS, PH 7.4.

# **Specificity**

Human

## Isotype

IgG

## **Uniprot ID**

Q92858

#### **Purification**

>95%, Protein G purified

#### **Immunogen**

Recombinant Human Protein atonal homolog 1 protein (1-354AA)

#### Storage

Shipped at 4°C. Upon delivery aliquot and store at -20°C (short-term) or -80°C (long-term). Avoid repeated freeze.

## **Alternative Names**

Class A basic helix-loop-helix protein 14, bHLHa14, Helix-loop-helix protein hATH-1, hATH1, ATH1, BHLHA14, ATOH1

### **Application**

ELISA; Recommended dilution: ELISA 1:100-1:500