

ATOH7

Reactivity:Human

Tested applications:WB IHC IF

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:100

Calculated MW:17kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human ATOH7

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

Math5; NCRNA; RNANC; PHPVAR; bHLHa13;

Background:

This intronless gene encodes a member of the basic helix-loop-helix family of transcription factors, with similarity to Drosophila atonal gene that controls photoreceptor development. Studies in mice suggest that this gene plays a central role in retinal ganglion cell and optic nerve formation. Mutations in this gene are associated with nonsyndromic congenital retinal nonattachment.

To place an order, please [Click HERE](#).

Catalog #:A7273

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:220202

Isotype:IgG

Swiss Prot:Q8N100

Purity:Affinity purification

For research use only.