

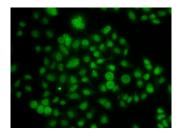
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

ATOH7 Polyclonal Antibody

E-AB-61610 Reactivity Catalog No. Η Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications Isotype IgG**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Immunofluorescence analysis of A-549 cells using ATOH7 Polyclonal Antibody

Immunogen Information

Immunogen Recombinant fusion protein of human ATOH7

(NP_660161.1).

220202 GeneID **Swissprot** Q8N100

Synonyms ATOH7, Math5, NCRNA, PHPVAR, RNANC, bHLHa1

Product Information

Buffer PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Purify Affinity purification **Dilution** IF 1:50-1:100

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.