

Datasheet

ATOH7 monoclonal antibody (M02), clone 1E5

Catalog Number: H00220202-M02

Regulation Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody
raised against a full length recombinant ATOH7.

Clone Name: 1E5

Immunogen: ATOH7 (NP_660161, 53 a.a. ~ 99 a.a) full
length recombinant protein with GST tag. MW of the
GST tag alone is 26 KDa.

Sequence:

MQGLNTAFDRLRRVVPQWGQDKKLSKYETLQMALSYI
MALTRILAEA

Host: Mouse

Reactivity: Human

Applications: ELISA, WB-Re, WB-Tr

(See our web site product page for detailed applications
information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product
page for detailed protocols

Isotype: IgG2a Kappa

Storage Buffer: In 1x PBS, pH 7.4

Storage Instruction: Store at -20°C or lower. Aliquot to
avoid repeated freezing and thawing.

Entrez GeneID: 220202

Gene Symbol: ATOH7

Gene Alias: Math5, bHLHa13

Gene Summary: ATOH7 is a member of the family of
basic helix-loop-helix (bHLH) proteins with similarity to
Drosophila 'atonal,' a proneural bHLH gene that controls
photoreceptor development (Brown et al., 2002 [PubMed
11889557]).[supplied by OMIM]