

DNAxPAb

Hard-to-Find
Antibody

NEUROD6 DNAxPab

Catalog # H00063974-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human NEUROD6 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MLTLPFDESVMPE SQMCRKFSRECEDQKQIKKPESFSKQVLRGKSIKRAPGEETEKEEEEEED REEEDENGLPRRRGLRKKKTTKLRLE RVKFR RQEANARERNRMHGLNDALDNL RKVVPCYSKTQ KLSKIETLRLAKNYWALSEILRIGKRPDLLTFVQNLCKGLSQPTTNLVAGCLQLNARSFLMGQGGE AAHHTRSPYSTFYPPYHSPELTPPGHGTLDNSKSMKP NYCSAYESFYESTSPECASPQFEGPL SPPPINYNGIFSLKQEETLDYGKNYNYGMHYCAVPPRGPLGQGAMFRLPTDSHF PYDLHLRSQSLT MQDELNAV FHN
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — NEUROD6

Entrez GeneID	63974
GeneBank Accession#	NM_022728.2
Protein Accession#	NP_073565.2
Gene Name	NEUROD6
Gene Alias	Atoh2, MATH2, Math-2, NEX1M, bHLHa2
Gene Description	neurogenic differentiation 6
Omim ID	611513
Gene Ontology	Hyperlink
Gene Summary	NEUROD6 is a member of the NEUROD (NEUROD1; MIM 601724) family of basic helix-loop-helix (bHLH) transcription factors (Guo et al., 2002 [PubMed 12357074]).[supplied by OMIM]
Other Designations	-

Disease

- [Attention Deficit Disorder with Hyperactivity](#)
- [Functional Laterality](#)
- [Genetic Predisposition to Disease](#)