

DNAxPAb

Hard-to-Find
Antibody

NKX2-3 DNAxPab

Catalog # H00159296-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human NKX2-3 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MMLPSPVTSTPFSVKDILNLEQQHQHFHGAHLQADLEHHFHSAPCMLAAAEGTQFSDGGEEDE EDEGEKLSYLNSLAAADGHGDSGLCPQGYVHTVLRDSCSEPKEHEEEPEVVRDRSQKSCQLKK SLETAGDCKAAEESERPKPRSRKPRVLFSSQAQVFELERRFKQQRYSAPEREHLASSLKLST QVKIWFQNRRYKCKRQRQDKSLELGAHAPPPPPRRVAVPVLVRDGKPCVTPSAQAYGAPYSVG ASAYSNSFPAYGYGNSAAGPPRRPLPCSPPAARPEAAPL
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 — NKX2-3

Entrez GeneID	159296
GeneBank Accession#	NM_145285.1
Protein Accession#	NP_660328.1
Gene Name	NKX2-3
Gene Alias	CSX3, NK2.3, NKX2.3, NKX2C, NKX4-3
Gene Description	NK2 transcription factor related, locus 3 (Drosophila)
Omim ID	606727
Gene Ontology	Hyperlink
Gene Summary	NKX2C is a member of the NKX family of homeodomain-containing transcription factors, which are implicated in many aspects of cell type specification and maintenance of differentiated tissue functions. See Harvey (1996) [PubMed 8812123] for a review of the structure, regulation, function, and evolution of NK2 homeobox genes with an emphasis on their roles in heart development.[supplied by OMIM]
Other Designations	NK-2 homolog C NK2 transcription factor homolog C NK2 transcription factor related, locus 3 OTT HUMP00000020258 homeobox protein NKX2-3 homolog, mouse

Disease

- [Alzheimer Disease](#)
- [Celiac Disease](#)
- [Colitis](#)
- [Crohn Disease](#)
- [Disease Progression](#)
- [Disease Susceptibility](#)
- [Genetic Predisposition to Disease](#)
- [Ileal Diseases](#)
- [Inflammatory Bowel Diseases](#)

- [Rectal Fistula](#)