

NKX2-4 antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI11184

Product Information

Application	WB
Primary Accession	Q9EQM3
Other Accession	NM_023504 , NP_075993
Reactivity	Human, Mouse, Rat, Pig, Dog, Bovine
Predicted	Mouse, Rat, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	36225

Additional Information

Gene ID	228731
Alias Symbol Other Names	tinman, Nkx-2.4, 1700001P03Rik Homeobox protein Nkx-2.4, Homeobox protein NK-2 homolog D, Nkx2-4, Nkx2d
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-NKX2-4 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	NKX2-4 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

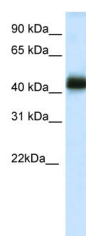
Protein Information

Name	Nkx2-4
Synonyms	Nkx2d
Function	Probable transcription factor.
Cellular Location	Nucleus {ECO:0000255 PROSITE-ProRule:PRU00108}.
Tissue Location	In the embryo it is detected in the posterior hypothalamus and later in the head. In the adult it is detected only in testis

References

Marin,O., et al., (2002) Development 129 (3), 761-773
Reconstitution and Storage:For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.

Images



WB Suggested Anti-NKX2-4 Antibody Titration: 0.2-1
µg/ml
ELISA Titer: 1:312500
Positive Control: Human Testis

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.