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Datasheet for ABIN6736074

## anti-NK2 Homeobox 4 antibody (C-Term)

### 1 Image

#### Overview

Quantity:	100 µL
Target:	NK2 Homeobox 4 (NKX2-4)
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Monkey, Rat, Cow
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	Synthetic peptide from C-Terminus of mouse NKX2-4 (Q9EQM3, NP_075993). Percent identity by BLAST analysis: Human, Marmoset, Mouse (100%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Mouse NKX24
Predicted Reactivity:	Percent identity by BLAST analysis: Mouse (100%) Rat (92%).
Purification:	Immunoaffinity purified

#### Target Details

Target:	NK2 Homeobox 4 (NKX2-4)
Alternative Name:	NKX2-4 ( <a href="#">NKX2-4 Products</a> )

## Target Details

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Background:	Name/Gene ID: NKX2-4  Synonyms: NKX2-4, Homeobox protein Nkx-2.4, NKX2.4, NKX2D, NK-2 (Drosophila) homolog D, NK-2 homolog D, NK2 homeobox 4, Nkx-2.4, NKX24, Tinman
Gene ID:	644524
NCBI Accession:	<a href="#">NP_075993</a>
UniProt:	<a href="#">Q9EQM3</a>

## Application Details

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Application Notes:	Approved: WB (0.2 - 1 µg/mL)
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Reconstitution:	After adding water, will consist of PBS buffer with 2 % sucrose
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



**Image 1.**