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# Datasheet for ABIN7155831 anti-NKX3-2 antibody (AA 1-333)

Image



#### Overview

Quantity:	100 µg
Target:	NKX3-2
Binding Specificity:	AA 1-333
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NKX3-2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

### Product Details

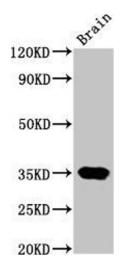
Immunogen:	Recombinant Human Homeobox protein Nkx-3.2 protein (1-333AA)
Isotype:	lgG
Cross-Reactivity:	Human, Rat
Purification:	>95%, Protein G purified

## Target Details

Target:	NKX3-2
Alternative Name:	NKX3-2 (NKX3-2 Products)
Background:	Background: Transcriptional repressor that acts as a negative regulator of chondrocyte
	maturation. PLays a role in distal stomach development, required for proper antral-pyloric

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	morphogenesis and development of antral-type epithelium. In concert with GSC, defines the
	structural components of the middle ear, required for tympanic ring and gonium development
	and in the regulation of the width of the malleus (By similarity).
	Aliases: Bagpipe homeobox 1 antibody, Bagpipe homeobox homolog 1 antibody, Bagpipe
	homeobox protein homolog 1 antibody, Bagpipe homeobox, Drosophila, homolog of, 1
	antibody, BAPX 1 antibody, Homeobox protein NK-3 homolog B antibody, Homeobox protein
	Nkx 3.2 antibody, Homeobox protein Nkx-3.2 antibody, MGC138171 antibody, NK3 homeobox 2
	antibody, NKX3 2 antibody, NKX3-2 antibody, NKX3.2 antibody, NKX3.2, mouse, homolog of
	antibody, NKX32_HUMAN antibody, NKX3B antibody, OTTHUMP00000115816 antibody, SMMD
	antibody
UniProt:	P78367
Application Dataila	
Application Details	
Application Notes:	Recommended dilution: WB:1:500-1:5000,
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



#### Western Blotting

**Image 1.** Western Blot Positive WB detected in: Rat brain tissue All lanes: NKX3-2 antibody at 4.5 µg/mL Secondary Goat polyclonal to rabbit IgG at 1/50000 dilution Predicted band size: 35 kDa Observed band size: 35 kDa

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