

# Anti-Nkx2.2 [R09-8Z-7] Monoclonal Antibody

AGMB03696

## Description

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This Anti-Nkx2.2 [R09-8Z-7] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

## Product Information

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<b>SKU:</b>	AGMB03696
<b>Contents:</b>	50µl, 100µl Bradford Reagent: 1 vial (2ml)
<b>Synonyms:</b>	Homeobox protein Nkx 2.2, NK 2 homolog B, NK2 homeobox 2, NKX2 2, NKX22, Nkx2b, Homeobox protein NK 2 homolog B, Homeobox protein NK-2 homolog B,
<b>Applications:</b>	<b>IHC-P</b>
<b>Research Area:</b>	Neuroscience
<b>Form:</b>	Liquid

## Antibody Data

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<b>Reactivity:</b>	Human
<b>Clone:</b>	R09-8Z-7
<b>Clonality:</b>	Monoclonal Antibody
<b>SwissProt ID:</b>	O95096
<b>Immunogen:</b>	Recombinant protein of human Nkx2.2
<b>Gene ID:</b>	4821

### Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

**Gene Name:** NKX2-2  
**Host Species:** Rabbit  
**Isotype:** IgG  
**Purification:** Affinity Purified  
**Conjugated:** Unconjugated  
**Modification:** Unmodified  
**Molecular Weight:** -

## Preparation & Storage

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**Storage:** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.  
 Store Bradford Reagent at Room Temperature for 1 Year.

**Storage Buffer:** Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.

	<b>Application</b>	<b>Antibody Dilution Ratio</b>
<b>Antibody Dilution Ratio:</b>	IHC-P	1:1000-1:5000

**Protein Quantification (Optional):** To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.