

# **Anti-Nkx2.2 Rabbit Monoclonal Antibody**

### Introduction



May be involved in specifying diencephalic neuromeric boundaries, and in controlling the expression of genes that play a role in axonal guidance.

## Product parameters

Alternative Names	Homeobox protein Nkx 2.2; NK 2 homolog B; NK2 homeobox 2; NKX2 2; NKX22; Nkx2b
Gene ID	4821
Gene Name	NKX2-2
SwissProt ID	O95096
Host	Rabbit
Reactivity	Human
Molecular Weight	-
Conjugation	Unconjugated A PEXB O
Ex Achieve Perfect	Actieve Perfection, Explore the Unknown
Em	-
Modification	Unmodified
Clonality	IgG
Isotype	Monoclonal Antibody
Clonality No.	AP-10B7B10
Form	Liquid
Concentration	See label
Carrier	Carrier Not Free
Immunogen	Recombinant protein of human Nkx2.2
Purification	Affinity Purified
Buffer System	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Application	THC-P O
Dilution Ratio	IHC: 1/100-1/200
Research Field	Neuroscience
Product Categories	Primary antibody
Shipping	Blue ice
Storage	-20°C

Expiration Date	12 months
Note	Please avoid freeze-thaw cycles.

### Protocol

Configure the product according to the application range and recommended dilution ratio.

\*Note: The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

#### Note

1. This product is for scientific research use only.





