

anti- NKX2-5 antibody

Product Information

Catalog No.:	FNab05751
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

Implicated in commitment to and/or differentiation of the myocardial lineage. Acts as a transcriptional activator of ANF in cooperation with GATA4(By similarity). It is transcriptionally controlled by PBX1 and acts as a transcriptional repressor of CDKN2B(By similarity). It is required for spleen development.

Immunogen information

Immunogen:	NK2 transcription factor related, locus 5(Drosophila)
Synonyms:	CSX, NKX2.5, NKX2E
Observed MW:	37 kDa
UniprotID :	P52952

Application

Reactivity:	Human
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200

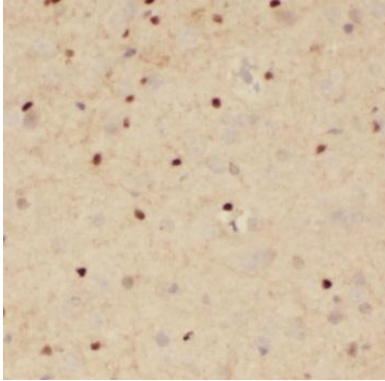
Wuhan Fine Biotech Co., Ltd.

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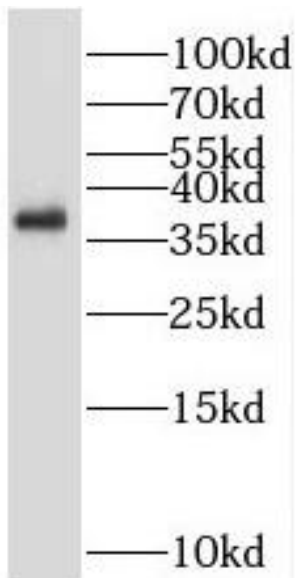
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Image:



Immunohistochemistry of paraffin-embedded human brain tissue slide using FNab05751(NKX2-5 antibody) at dilution of 1:100



human heart tissue were subjected to SDS PAGE followed by western blot with FNab05751(NKX2-5 antibody) at dilution of 1:1200

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