

Datasheet for ABIN2626110
anti-NK2 Homeobox 5 antibody (AA 82-111)



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Overview

Quantity:	200 µL
Target:	NK2 Homeobox 5 (NKX2-5)
Binding Specificity:	AA 82-111
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NK2 Homeobox 5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Isotype:	IgG
Specificity:	This NKX2-5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 82-111 amino acids from the Central region of human NKX2-5.
Purification:	Affinity purified

Target Details

Target:	NK2 Homeobox 5 (NKX2-5)
Alternative Name:	NKX2-5 (NKX2-5 Products)
Background:	Name/Gene ID: NKX2-5
Synonyms: NKX2-5, Cardiac-specific homeo box, Cardiac-specific homeobox 1, Cardiac-	

Target Details

	specific homeobox, CSX1, CHNG5, HLHS2, NKX2E, NKX4-1, NKX2.5, Tinman paralog, VSD3, CSX, Homeobox protein CSX, Homeobox protein Nkx-2.5, NK2 homeobox 5
Gene ID:	1482
Pathways:	Regulation of Muscle Cell Differentiation , Skeletal Muscle Fiber Development

Application Details

Application Notes:	Approved: ELISA (1:1000), WB (1:100 - 1:500)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.