

Datasheet for ABIN4902015
anti-NK2 Homeobox 5 antibody



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	NK2 Homeobox 5 (NKX2-5)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This NK2 Homeobox 5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal to Nkx-2.5.
Immunogen:	Purified recombinant fragment of human Nkx-2.5 expressed in E. Coli.
Clone:	2E1
Isotype:	IgG1
Specificity:	Nkx-2.5 Monoclonal Antibody detects endogenous levels of Nkx-2.5 protein.
Characteristics:	Mouse Monoclonal to Nkx-2.5.
Purification:	Affinity purification

Target Details

Target:	NK2 Homeobox 5 (NKX2-5)
Alternative Name:	Nkx-2.5 (NKX2-5 Products)

Target Details

Gene ID:	1482
UniProt:	P52952
Pathways:	Regulation of Muscle Cell Differentiation, Skeletal Muscle Fiber Development

Application Details

Application Notes:	WB 1:500-1:2000 ELISA 1:10000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Antibody are purified by protein G affinity chromatography. Liquid in PBS containing 0.03 % 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:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.