

Datasheet for ABIN1451298

anti-NK2 Homeobox 4 antibody (AA 10-59)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	NK2 Homeobox 4 (NKX2-4)
Binding Specificity:	AA 10-59
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NK2 Homeobox 4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human NKX24.
Isotype:	IgG
Specificity:	NKX24 Antibody detects endogenous levels of NKX24.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.

Target Details

Target:	NK2 Homeobox 4 (NKX2-4)
Alternative Name:	NKX24 (NKX2-4 Products)
Background:	Synonyms: Homeobox protein Nkx-2.4, Homeobox protein NK-2 homolog D, NKX2-4, NKX2D NCBI Gene Symbol: NKX2-4

Target Details

Molecular Weight:	36 kDa
Gene ID:	644524
OMIM:	607808
UniProt:	Q9H2Z4

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:10000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.