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anti-NK6 Homeobox 3 antibody (AA 161-210)





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Quantity:	100 μL
Target:	NK6 Homeobox 3 (NKX6-3)
Binding Specificity:	AA 161-210
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NK6 Homeobox 3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human NKX6.3.	
Isotype:	IgG	
Specificity:	NKX6.3 Antibody detects endogenous levels of total NKX6.3 protein.	
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.	
Purity:	> 95 %	

Target Details

Target:	NK6 Homeobox 3 (NKX6-3)
Alternative Name:	NKX6.3 (NKX6-3 Products)
Background:	Synonyms: Homeobox protein Nkx-6.3, NKX6-3

Target Details

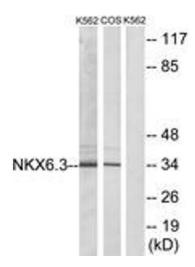
	NCBI Gene Symbol: NKX6-3
Molecular Weight:	28 kDa
Gene ID:	157848
OMIM:	610772
UniProt:	A6NJ46

Application Details

Application Notes:	WB: 1:500~1:1000 IF: 1:100~1:500 ELISA: 1:5000
Comment:	Unigene-Number: Hs.647132 (NCBI Gene Symbol: NKX6-3)
Restrictions:	For Research Use only

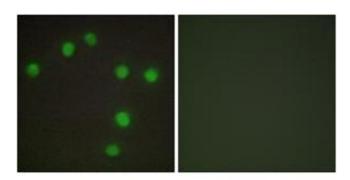
Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), 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.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from K562/COS7 cells, using NKX6.3 Antibody. The lane on the right is treated with the synthesized peptide.



Immunofluorescence

Image 2. Immunofluorescence analysis of HuvEc cells, using NKX6.3 Antibody. The picture on the right is treated with the synthesized peptide.