

Anti-NKX6-3 antibody (130-210 Internal) (STJ94509)

STJ94509

GENERAL INFORMATION

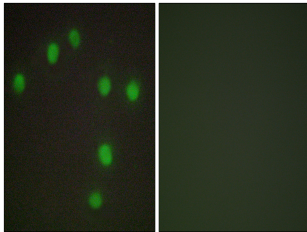
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Homeobox Protein Nkx-6.3 (130-210 Internal) is suitable for use in Western Blot, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Monkey

PRODUCT PROPERTIES

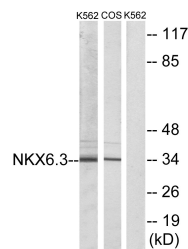
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

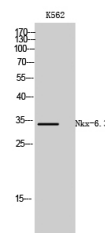
Gene ID	157848
Gene Symbol	NKX6-3
Uniprot ID	NKX63_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human NKX6.3 at amino acid range 161-210
Immunogen Region	130-210 Internal
Specificity	NKX6-3 polyclonal antibody (Homeobox Protein Nkx-6.3) binds to endogenous Homeobox Protein Nkx-6.3 at the amino acid region 130-210 Internal.
Immunogen Sequence	



Immunofluorescence analysis of HUVEC cells, using NKX6.3 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from K562 and COS7 cells, using NKX6.3 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of K562 cells using Nkx-6.3 Polyclonal Antibody cells nucleus extracted by Minute™ Cytoplasmic and Nuclear Fractionation kit (SC-003, InventorTech, MN, USA).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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